

6.2 T856 Transmitter PCB

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T856 Parts List (IPN 220-01397-01)

How To Use This Parts List

The components listed in this parts list are divided into two main types: those with a circuit reference (e.g. C2, D1, R121, etc.) and those without (miscellaneous and mechanical).

Those with a circuit reference are grouped in alphabetical order and then in numerical order within each group. Each component entry comprises three or four columns: the circuit reference, variant (if applicable), IPN and description. A number in the variant column indicates that this is a variant component which is fitted only to the product type listed. Static sensitive devices are indicated by an (S) at the start of the description column.

The miscellaneous and mechanical section lists the variant and common parts in IPN order. Where possible, a number in the legend column indicates their position in the mechanical assembly drawing.

The Parts List Amendments box below lists component changes that took place after the parts list and diagrams in this section were compiled. These changes (e.g. value changes, added/deleted components, etc.) are listed by circuit reference in alphanumeric order and supersede the information given in the parts list or diagrams. Components without circuit references are listed in IPN order.

Parts List Amendments

Capacitor IPN Change	The IPN of the 8p2 chip capacitors used in the T856 has been changed from 015-21820-01 to 015-21820-02. The components themselves have not changed (780047/48/49/50).		
#C930, #C960	400-440MHz (-10, -13 & -15): deleted to improve output power (710296 and 710359).		
D111	Changed from MR750 (IPN 001-00011-60) to MR2520L (IPN 001-00012-90) to provide overvoltage transient suppression (750087/88/89/90/91/92).		
=IC700	-16, -26, -36: changed to -30/+70°C VCTCXO (IPN 539-00010-45) to meet FCC Type Approval (710893).		
IC710	Changed from 74HCV04 (IPN 002-74910-04) to 74HC04 (IPN 002-74900-04) to increase the gain of the TCXO buffer (710312).		
L345	-10 type only: rewired and placed on its side to improve output power (710296).		
L355	400-440MHz (-10, -13 & -15): changed from 1.5T/2.5mm coil (052-08125-15) to 1.5T/3.5mm coil (052-08135-15) to regulate output power; circuit reference also changed to #L355 (710284).		
Q550	Changed from BCW60 (IPN 000-10008-48) to BC817-25 (IPN 000-10008-17) as BCW60 is underrated (711093).		
R713	Changed from 22Ω (IPN 036-12220-00) to 0Ω (IPN 036-10000-00) to improve hum & noise performance (710837/839/840/841).		
New Product Types	The following component changes apply to the T856-16-0000/26-0000/36-0000 Product Types:		
	&C269	changed to 4p7 (IPN 015-21470-01)	
	C271	changed to 56p (IPN 015-22560-01) - circuit reference changed to &C271	
	C289	changed to 68n (IPN 015-25680-08) - circuit reference changed to &C289	
	R290	changed to 680Ω (IPN 036-13680-00) - circuit reference changed to &R290.	
070-02001-00	Red front panel LED: replaced by 008-00014-79 (710928).		
070-02002-00	Green front panel LED: replaced by 008-00014-80 (710928).		
303-11169-03	T800 chassis: replaced by 303-11169-04		New chassis and lid tooling introduced, incorporating mechanical improvements and better RF shielding (750027, 750028 & 750029). Note that the new lids should be used only with the new chassis.
312-01052-01	T800 top lid: replaced by 312-01052-02		
312-01053-01	T800 bottom lid: replaced by 312-01053-02		
319-01173-00	D-range shield: deleted		no longer required with new chassis and lids (710427).
319-01174-00	N-type connector shield: deleted		
349-00020-36	The two M3x8 Torx screws which secure the module into the rack frame have been replaced by M3x8 Pozidriv screws (IPN 349-00020-55) (750101/2/3/5/6).		
Chassis Screws	The Pozidriv screws securing the rear panel connectors and cover plate were replaced by Torx head screws when the shields were deleted.		

Ref	Var	IPN	Description	Ref	Var	IPN	Description
Note: %D205 and %D210 are optional level limiting diodes for special applications. =R705 (47 ohm) and =SK710 are fitted in place of =IC700 when an external frequency reference is used. These two components are supplied with the auxiliary D-range kits (T800-06-0000 & T800-06-0001).				C328		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C329		020-07470-04	CAP ELE RA 4M7 25V 20%8X13 SOL
				C330A		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C330B		016-08100-01	CAP EL 6X4 10M 20% 16V
				C331		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C332		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C333		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C334		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C335		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C336		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C337		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
				C338		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C339		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C340		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C341		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C342		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C343		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C344		015-25470-08	CAP CER 0805 47N 10% X7R 50V
				C345		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C346		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C347		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C348		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C349		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C350A		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C350B		016-08100-01	CAP EL 6X4 10M 20% 16V
				C351		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C352		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C353		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C354		015-22220-01	CAP CER 0805 22P 5% NPO 50V
				C355		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C356		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C358		015-22120-01	CAP CER 0805 12P 5% NPO 50V
				C360		015-22330-01	CAP CER 0805 33P 5% NPO 50V
				C362		015-22100-01	CAP CER 0805 10P+/-1/2P NPO 50V
				C364		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C366		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C368		015-22120-01	CAP CER 0805 12P 5% NPO 50V
				C370A		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C370B		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C370C		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C371		015-25100-08	CAP CER 0805 10N 10% X7R 50V
				C372		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
				C373		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C380		015-22330-01	CAP CER 0805 33P 5% NPO 50V
				#C382	10	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
				#C382	13	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
				#C382	15	015-21390-01	CAP CER 0805 3P9+/-1/4P NPO 50V
				#C382	20	015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V
				#C382	23	015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V
				#C382	25	015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V
				#C382	30	015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V
				#C382	35	015-21220-01	CAP CER 0805 2P2+/-1/4P NPO 50V
				C383		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				#C384	10	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C384	13	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C384	15	015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C384	20	015-21680-01	CAP CER 0805 6P8+/-1/4P NPO 50V
				#C384	23	015-21680-01	CAP CER 0805 6P8+/-1/4P NPO 50V
				#C384	25	015-21680-01	CAP CER 0805 6P8+/-1/4P NPO 50V
				#C384	30	015-21560-01	CAP CER 0805 5P6+/-1/4P NPO 50V
				#C384	35	015-21560-01	CAP CER 0805 5P6+/-1/4P NPO 50V
				C385		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C405		015-22120-01	CAP CER 0805 12P 5% NPO 50V
				#C410	10	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C410	13	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C410	15	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C410	20	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C410	23	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C410	25	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C410	30	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C410	35	029-02330-02	CAP MICA 5 CASE 33P 5%
				C415		029-02330-02	CAP MICA 5 CASE 33P 5%
				C419		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C420		015-23150-01	CAP CER 0805 150P 5% NPO 50V
				C421		015-06100-08	CAP CER 1206 100N 10% X7R 50V
				C430		015-24100-08	CAP CER 0805 1N 10% X7R 50V
				C435		016-08470-01	CAP EL SMD 6*4 47U 16V
				C438		029-02680-02	CAP MICA 5 CASE 68P 5%
				#C440	10	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C440	13	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C440	15	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C440	20	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C440	23	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C440	25	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C440	30	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C440	35	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C445	10	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C445	13	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C445	15	029-02390-02	CAP MICA 5 CASE 39P 5%
				#C445	20	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C445	23	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C445	25	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C445	30	029-02330-02	CAP MICA 5 CASE 33P 5%
				#C445	35	029-02330-02	CAP MICA 5 CASE 33P 5%
				C450		015-03100-02	CAP CER HIQ1210 100P 5%NPO200V
				C455		020-07470-02	CAP ELE RAD 4M7 50V 5X11MM
				#C460	10	029-02220-02	CAP MICA 5 CASE 22P 5%
				#C460	13	029-02220-02	CAP MICA 5 CASE 22P 5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
#C460	15	029-02220-02	CAP MICA 5 CASE 22P 5%	C741B		015-25100-08	CAP CER 0805 10N 10% X7R 50V
#C460	20	029-02270-02	CAP MICA 5 CASE 27P 5%	C742A		015-06100-08	CAP CER 1206 100N 10% X7R 50V
#C460	23	029-02270-02	CAP MICA 5 CASE 27P 5%	C742B		015-25100-08	CAP CER 0805 10N 10% X7R 50V
#C460	25	029-02270-02	CAP MICA 5 CASE 27P 5%	C743		015-22470-01	CAP CER 0805 47N 5% NPO 50V
#C460	30	029-02220-02	CAP MICA 5 CASE 22P 5%	C745		015-23120-01	CAP CER 0805 120P 5% NPO 50V
#C460	35	029-02220-02	CAP MICA 5 CASE 22P 5%	C750A		025-08100-03	CAP 10M 35V 20% TANT 5MM L/S
#C465	10	029-02220-02	CAP MICA 5 CASE 22P 5%	C750B		015-24100-08	CAP CER 0805 1N 10% X7R 50V
#C465	13	029-02220-02	CAP MICA 5 CASE 22P 5%	C757		015-25220-08	CAP CER 0805 22N 10% X7R 50V
#C465	15	029-02220-02	CAP MICA 5 CASE 22P 5%	C759		015-25470-08	CAP CER 0805 47N 10% X7R 50V
#C465	20	029-02270-02	CAP MICA 5 CASE 27P 5%	C761		015-25100-08	CAP CER 0805 10N 10% X7R 50V
#C465	23	029-02270-02	CAP MICA 5 CASE 27P 5%	C762		014-08220-01	(L)CAP TANT 22UF10V276MSER
#C465	25	029-02270-02	CAP MICA 5 CASE 27P 5%	C763		015-23150-01	CAP CER 0805 150P 5% NPO 50V
#C465	30	029-02220-02	CAP MICA 5 CASE 22P 5%	C764		015-25100-08	CAP CER 0805 10N 10% X7R 50V
#C465	35	029-02220-02	CAP MICA 5 CASE 22P 5%	C765		015-23150-01	CAP CER 0805 150P 5% NPO 50V
C470		015-03100-03	CAP CER 100P 5% NPO500V GRH111	C766		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
#C480	10		NOT PLACED	C767		015-24100-08	CAP CER 0805 1N 10% X7R 50V
#C480	13		NOT PLACED	C768		015-23150-01	CAP CER 0805 150P 5% NPO 50V
#C480	15		NOT PLACED	C769		015-24100-08	CAP CER 0805 1N 10% X7R 50V
#C480	20	015-01470-02	CAP CER HIQ1210 4P7 5% NPO200V	C770		014-08220-01	(L)CAP TANT 22UF10V276MSER
#C480	23	015-01470-02	CAP CER HIQ1210 4P7 5% NPO200V	C772		014-08220-01	(L)CAP TANT 22UF10V276MSER
#C480	25	015-01470-02	CAP CER HIQ1210 4P7 5% NPO200V	C774		022-06100-16	CAP METAL POLY 100N +-10% 100V
#C480	30		NOT PLACED	C776		015-24470-08	CAP CER 0805 4N7 10% X7R 50V
#C480	35		NOT PLACED	C782		015-23120-01	CAP CER 0805 120P 5% NPO 50V
C481		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C784		015-23120-01	CAP CER 0805 120P 5% NPO 50V
C485		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C786		015-06100-08	CAP CER 1206 100N 10% X7R 50V
C490		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C788		015-23120-01	CAP CER 0805 120P 5% NPO 50V
C493		015-03100-03	CAP CER 100P 5% NPO500V GRH111	C790		015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V
C496		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C792		015-23120-01	CAP CER 0805 120P 5% NPO 50V
C499		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C810		015-25470-08	CAP CER 0805 47N 10% X7R 50V
C501		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C812		015-23100-01	CAP CER 0805 100P 5% NPO 50V
C502		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C813		015-24100-08	CAP CER 0805 1N 10% X7R 50V
C503		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	C822		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM
C504		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C823		015-25220-08	CAP CER 0805 22N 10% X7R 50V
C505		015-25470-08	CAP CER 0805 47N 10% X7R 50V	C824		015-25470-08	CAP CER 0805 47N 10% X7R 50V
C507		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C826		015-23220-01	CAP CER 0805 220P 5% NPO 50V
C508		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C827		015-22330-01	CAP CER 0805 33P 5% NPO 50V
C509		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C828		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C510		015-25470-08	CAP CER 0805 47N 10% X7R 50V	C830		015-25470-08	CAP CER 0805 47N 10% X7R 50V
C512		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C838		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM
C513		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C841		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM
C514		015-23150-01	CAP CER 0805 150P 5% NPO 50V	C844		015-25100-08	CAP CER 0805 10N 10% X7R 50V
C516		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#C900	10	015-01560-06	CAP CER 1210 5P6 NPO500VGRM42
C517		015-23150-01	CAP CER 0805 150P 5% NPO 50V	#C900	13	015-01560-06	CAP CER 1210 5P6 NPO500VGRM42
C519		015-23150-01	CAP CER 0805 150P 5% NPO 50V	#C900	15	015-01560-06	CAP CER 1210 5P6 NPO500VGRM42
C525		015-23150-01	CAP CER 0805 150P 5% NPO 50V	#C900	20	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C530		014-08220-01	(L)CAP TANT 22UF10V276MSER	#C900	23	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C535		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C900	25	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C537		015-23150-01	CAP CER 0805 150P 5% NPO 50V	#C900	30	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C605		015-23120-01	CAP CER 0805 120P 5% NPO 50V	#C900	35	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C610A		015-25100-08	CAP CER 0805 10N 10% X7R 50V	C910		015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C610B		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM	#C920	10	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C611A		020-09100-04	CAP ELE RA 100M 10V 6.3X9MM	#C920	13	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C611B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#C920	15	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C620		015-23150-01	CAP CER 0805 150P 5% NPO 50V	#C920	20	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C621		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C920	23	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C623		015-23120-01	CAP CER 0805 120P 5% NPO 50V	#C920	25	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C625		020-09470-07	CAPEL470M16V20%V 8*20 3.5L.ESR	#C920	30	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C626		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	#C920	35	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C628		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#C930	10	015-21100-01	CAP CER 0805 1PO+-1/4P NPO 50V
C630		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C930	13	015-21100-01	CAP CER 0805 1PO+-1/4P NPO 50V
C631A		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C930	15	015-21100-01	CAP CER 0805 1PO+-1/4P NPO 50V
C634		014-08100-00	CAP TANT CHIP 10M 16VW +-20%	#C930	20		NOT PLACED
C636		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C930	23		NOT PLACED
C638		015-23120-01	CAP CER 0805 120P 5% NPO 50V	#C930	25		NOT PLACED
C640		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#C930	30		NOT PLACED
C655		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#C930	35		NOT PLACED
C660		015-06100-08	CAP CER 1206 100N 10% X7R 50V	C940		015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C665		020-58100-03	CAP ELE AI RDL 10M 50V 5X11MM	#C950	10	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C670		025-07330-01	CAP TANT BEAD 3M3 35V	#C950	13	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C673		015-24470-08	CAP CER 0805 4N7 10% X7R 50V	#C950	15	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C677		020-07100-02	CAP ELE RA 1M 50V 5X11MM	#C950	20	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C681		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C950	23	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C684		014-08100-00	CAP TANT CHIP 10M 16VW +-20%	#C950	25	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C687		015-23120-01	CAP CER 0805 120P 5% NPO 50V	#C950	30	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C690		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C950	35	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C693		014-08100-00	CAP TANT CHIP 10M 16VW +-20%	#C960	10	015-21100-01	CAP CER 0805 1PO+-1/4P NPO 50V
C700		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C960	13	015-21100-01	CAP CER 0805 1PO+-1/4P NPO 50V
C701		015-23150-01	CAP CER 0805 150P 5% NPO 50V	#C960	15	015-21100-01	CAP CER 0805 1PO+-1/4P NPO 50V
C703		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#C960	20		NOT PLACED
C705		015-21820-01	CAP CER 0805 8P2+-1/4P NPO 50V	#C960	23		NOT PLACED
C706		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#C960	25		NOT PLACED
C708		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	#C960	30		NOT PLACED
C709		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C960	35		NOT PLACED
C710		015-25100-08	CAP CER 0805 10N 10% X7R 50V	C970		015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C712		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#C980	10	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C720		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C980	13	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C722		015-06100-08	CAP CER 1206 100N 10% X7R 50V	#C980	15	015-01470-06	CAP CER 1210 4P7 NPO500VGRM42
C724		014-08220-01	(L)CAP TANT 22UF10V276MSER	#C980	20	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C725		014-08220-01	(L)CAP TANT 22UF10V276MSER	#C980	23	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C726		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#C980	25	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C727		015-23220-01	CAP CER 0805 220P 5% NPO 50V	#C980	30	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C729		015-23220-01	CAP CER 0805 220P 5% NPO 50V	#C980	35	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
%C733		015-23470-08	CAP CER 0805 470P 10% X7R 50V	#C990	10	015-01560-06	CAP CER 1210 5P6 NPO500VGRM42
C735		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#C990	13	015-01560-06	CAP CER 1210 5P6 NPO500VGRM42
C736		015-22470-01	CAP CER 0805 47P 5% NPO 50V	#C990	15	015-01560-06	CAP CER 1210 5P6 NPO500VGRM42
C740A		015-24100-08	CAP CER 0805 1N 10% X7R 50V	#C990	20	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C740B		015-25100-08	CAP CER 0805 10N 10% X7R 50V	#C990	23	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42
C741A		014-07470-00	CAP TANT CHIP 4U7 3.5 X 2.8MM	#C990	25	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42

Ref	Var	IPN	Description	Ref	Var	IPN	Description
#C990	30	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42	L920		052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#C990	35	015-01390-06	CAP CER 1210 3P9 NPO500VGRM42	#L930	10	052-08155-15	COIL A/W 1.5T/5.5MM HOR 0.8MM
				#L930	13	052-08155-15	COIL A/W 1.5T/5.5MM HOR 0.8MM
#CV475	10	028-02160-03	CAP TRM 2/16P	#L930	15	052-08155-15	COIL A/W 1.5T/5.5MM HOR 0.8MM
#CV475	13	028-02160-03	CAP TRM 2/16P	#L930	20	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#CV475	15	028-02160-03	CAP TRM 2/16P	#L930	23	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#CV475	20	028-02100-03	CAP TRM 2/10P	#L930	25	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#CV475	23	028-02100-03	CAP TRM 2/10P	#L930	30	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#CV475	25	028-02100-03	CAP TRM 2/10P	#L930	35	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#CV475	30	028-02100-03	CAP TRM 2/10P	#L940	10	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
#CV475	35	028-02100-03	CAP TRM 2/10P	#L940	13	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
				#L940	15	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM
D111		001-00011-60	S) DIODE SR2607 -- USE MR750	#L940	20	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM
D220		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	#L940	23	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM
D230		001-00010-40	S) DIODE ZENER 33V 1.3W	#L940	25	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM
D240		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23	#L940	30	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM
D250		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23	#L940	35	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM
D260		001-10000-56	S) DIODE SMD BAW56 D-SW SOT23				
D270		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	PL205		240-00020-67	HEADER 6W 2X3 PCB MTG STD
D340		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	PL210		240-00020-67	HEADER 6W 2X3 PCB MTG STD
D360		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	PL215		240-00020-44	HEADER 10W X2R PCB MTG 5*2
D380		001-10000-18	S) DIODE SMD BAT18 S-SW SOT23	PL220		240-00020-67	HEADER 6W 2X3 PCB MTG STD
D420		001-00013-45	S) DIODE SCHTTKY 1SS97/2				
D440		001-00013-45	S) DIODE SCHTTKY 1SS97/2	Q210		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D510		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q220		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D610		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q230		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D620		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q240		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D630		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q250		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D635		001-10065-00	DIODE BAT65 SCHOTTKEY SOD123	Q260		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
D640		001-10000-70	S) DIODE SMD BAV70 D-SW SOT23	Q270		000-00011-91	S) XSTR BD139 NPN AF PWR TO126
D710		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q310		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
D720		001-10000-99	S) DIODE SMD BAV99 D-SW SOT23	Q315		000-00012-15	S) XSTR BD234 PNP AF PWR TO126
D730		001-10065-00	DIODE BAT65 SCHOTTKEY SOD123	Q320		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D740		001-10065-00	DIODE BAT65 SCHOTTKEY SOD123	Q325		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
D810		001-10065-00	DIODE BAT65 SCHOTTKEY SOD123	Q330		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
				Q335		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC210		002-10003-24	S) IC SMD 324 4X O-AMP SO14	Q340		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC220		002-10126-70	S) IC SMD DS1267S10K 2XDIG POT	Q345		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC230		002-10003-24	S) IC SMD 324 4X O-AMP SO14	Q350		000-00005-55	S) XSTR MRF555 NPN RF L/PWR
IC240		002-10040-53	S)MC14053B SMD BREAK B4 MAKE	Q355		000-00032-56	S) XSTR MRF630 NPN T039 UHF 3W
IC250		002-00020-50	S) IC 4N25A OPTOCOUPLER	Q410		000-00022-75	S) XSTR SD1433 NPN S-MTG 10W
IC260		002-10003-24	S) IC SMD 324 4X O-AMP SO14	Q420		000-00022-80	S) XSTR SD1488 NPN 6LFL 40W
IC330		002-10003-58	S) IC SMD LM358 DUAL O-AMP	Q505		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
IC350		002-10003-58	S) IC SMD LM358 DUAL O-AMP	Q510		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC370		002-12951-00	IC SMD LP2951CM ADJ VLTGE REG	Q520		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC610		002-00014-58	S) IC 78L05 5V 100MA REG TO92	Q530		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC630		002-00014-62	S) IC 317L 100MA REG 3TER TO92	Q540		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
IC640		002-10003-58	S) IC SMD LM358 DUAL O-AMP	Q550		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
IC650		002-10012-32	SMD DS1232LPS-2 LP RESET&W-DOG	Q610		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
=IC700		539-00010-50	TCXO 12.8MHZ +-1PPM -20 +70C	Q620		000-00012-15	S) XSTR BD234 PNP AF PWR TO126
IC710		002-74900-04	S) IC SMD 74HC04D 6X INV BUFFD	Q630		000-50011-30	S) XSTR AI BC557B PNP TO92 AF
IC720		002-74910-04	S) IC SMD 74HC04 6X INV	Q660		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
IC730		002-10045-20	S) IC SMD 74HC4520T 2XCTR 4BIT	Q670		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
IC740		002-14519-10	S) IC MC145191F SMD SYNTH	Q710		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
IC750		002-10330-78	S) IC MC33078D 2X AMP LO NOISE	Q720		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
IC810		002-08951-20	S) IC AT89C51 PLCC44 MIC 12MHZ	Q730		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
IC820		002-12416-00	S)IC SMD AT24C16N-10SC EEPROM	Q740		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
IC830		002-10003-24	S) IC SMD 324 4X O-AMP SO14	Q750		000-10008-07	S) XSTR SMD BC807 PNP SOT23 AF
				Q760		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
L302		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	Q770		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
L303		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	Q775		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
L304		056-10330-02	(L) IND SMD 330NH	Q780		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
L305		065-00010-04	BEAD FERR F8 4X2X5MM	Q785		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
L310		065-00010-04	BEAD FERR F8 4X2X5MM	Q790		000-10003-12	S) XSTR SMD BFR31 N JFET SOT23
L315		052-08130-65	COIL A/W 6.5T/3.0MM HOR 0.8MM	Q795		000-10057-10	S) XSTR SMD BR571 NPN SOT23
L320		056-10330-02	(L) IND SMD 330NH	Q810		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
L333		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	Q820		000-10008-17	S) XSTR SMD BC817-25 NPN SOT23
L334		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	Q830		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
L335		052-08130-25	COIL A/W 2.5T/3.0MM HOR 0.8MM	Q840		000-10008-57	S) XSTR SMD BCW70 PNP SOT23 SS
L345		065-00010-01	BEAD FERR 3B 6 HOLE	Q850		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
L355		052-08125-15	COIL A/W 1.5T/2.5MM HOR 0.8MM	Q860		000-10008-48	S) XSTR SMD BCW60 NPN SOT23 SS
L405		052-08125-15	COIL A/W 1.5T/2.5MM HOR 0.8MM				
L410		052-08160-15	COIL A/W 1.5T/6.0MM HOR 0.8MM	R160		036-12100-00	RES M/F 0805 10E 5%
L415		065-00010-04	BEAD FERR F8 4X2X5MM	R201		036-13560-00	RES M/F 0805 560E 5%
L420		065-00010-04	BEAD FERR F8 4X2X5MM	R202		036-14100-00	RES M/F 0805 1K 5%
L425		056-00021-04	IND FXD 330NH AX	R204		036-14220-00	RES M/F 0805 2K2 5%
L430		065-00010-04	BEAD FERR F8 4X2X5MM	R205		036-13220-00	RES M/F 0805 220E 5%
L435		052-08160-15	COIL A/W 1.5T/6.0MM HOR 0.8MM	R206		036-14100-00	RES M/F 0805 1K 5%
L445		052-08130-35	COIL A/W 3.5T/3.0MM HOR 0.8MM	R207		036-14390-00	RES M/F 0805 3K9 5%
L450		065-00010-04	BEAD FERR F8 4X2X5MM	R208		036-13560-00	RES M/F 0805 560E 5%
L460		065-00010-04	BEAD FERR F8 4X2X5MM	R209		036-15100-00	RES M/F 0805 10K 5%
L465		051-00005-53	COIL TAIT NO553 A/W 10MM LINK	R210		036-14220-00	RES M/F 0805 2K2 5%
L475		051-00005-56	COIL NO556 13MM FRMD COP STRP	R212		036-16100-00	RES M/F 0805 100K 5%
L480		056-10330-02	(L) IND SMD 330NH	R213		036-15100-00	RES M/F 0805 10K 5%
L481		056-10330-02	(L) IND SMD 330NH	R214		036-14820-00	RES M/F 0805 8K2 5%
L485		056-10330-02	(L) IND SMD 330NH	R215		036-16100-00	RES M/F 0805 100K 5%
L520		057-10120-03	IND 805 EMI SUP 120E@100M 0.2A	R216		036-16100-00	RES M/F 0805 100K 5%
L610		056-00021-04	IND FXD 330NH AX	R217		036-14100-00	RES M/F 0805 1K 5%
L620		065-00010-04	BEAD FERR F8 4X2X5MM	R218		036-16150-00	RES M/F 0805 150K 5%
L750		052-08125-15	COIL A/W 1.5T/2.5MM HOR 0.8MM	R219		036-14220-00	RES M/F 0805 2K2 5%
#L910	10	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM	R221		036-14150-00	RES M/F 0805 1K5 5%
#L910	13	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM	R223		036-17100-00	RES M/F 0805 1M 5%
#L910	15	052-08150-15	COIL A/W 1.5T/5.0MM HOR 0.8MM	R224		036-14680-00	RES M/F 0805 6K8 5%
#L910	20	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM	R225		036-17100-00	RES M/F 0805 1M 5%
#L910	23	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM	R226		036-15100-00	RES M/F 0805 10K 5%
#L910	25	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM	R227		036-14220-00	RES M/F 0805 2K2 5%
#L910	30	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM	R229		036-16470-00	RES M/F 0805 470K 5%
#L910	35	052-08145-15	COIL A/W 1.5T/4.5MM HOR 0.8MM	R230		036-16100-00	RES M/F 0805 100K 5%

Ref	Var	IPN	Description	Ref	Var	IPN	Description
R231		036-15100-00	RES M/F 0805 10K 5%	R329		036-14100-00	RES M/F 0805 1K 5%
R232		036-16330-00	RES M/F 0805 330K 5%	R330		036-12220-00	RES M/F 0805 22E 5%
R233		036-16100-00	RES M/F 0805 100K 5%	R333		030-03470-10	RES FILM 470E 5% 0.5W 7X2.5
R235		036-14470-00	RES M/F 0805 4K7 5%	R334		036-12680-00	RES M/F 0805 68E 5%
R237		036-15470-00	RES M/F 0805 47K 5%	R335		036-12100-00	RES M/F 0805 10E 5%
R238		036-15470-00	RES M/F 0805 47K 5%	R337		036-12100-00	RES M/F 0805 10E 5%
R239		036-14150-00	RES M/F 0805 1K5 5%	R338		036-13120-00	RES M/F 0805 120E 5%
R241		036-14470-00	RES M/F 0805 4K7 5%	R339		036-14100-00	RES M/F 0805 1K 5%
R242		036-14220-00	RES M/F 0805 2K2 5%	R341		036-16220-00	RES M/F 0805 220K 5%
R244		036-15100-00	RES M/F 0805 10K 5%	R343		036-15100-00	RES M/F 0805 10K 5%
R245		036-16100-00	RES M/F 0805 100K 5%	R345		036-14220-00	RES M/F 0805 2K2 5%
R247		036-15100-00	RES M/F 0805 10K 5%	R347		036-16330-00	RES M/F 0805 330K 5%
R248		036-16100-00	RES M/F 0805 100K 5%	R349		036-15100-00	RES M/F 0805 10K 5%
R249		036-16100-00	RES M/F 0805 100K 5%	R350		036-12220-00	RES M/F 0805 22E 5%
R251		036-16100-00	RES M/F 0805 100K 5%	R351		036-15150-00	RES M/F 0805 15K 5%
R253		036-16100-00	RES M/F 0805 100K 5%	R352		036-12680-00	RES M/F 0805 68E 5%
R254		036-16100-00	RES M/F 0805 100K 5%	R353		036-15150-00	RES M/F 0805 15K 5%
R255		036-15100-00	RES M/F 0805 10K 5%	R354		036-14560-00	RES M/F 0805 5K6 5%
R256		036-15470-00	RES M/F 0805 47K 5%	R355		036-16100-00	RES M/F 0805 100K 5%
R257		036-16330-00	RES M/F 0805 330K 5%	R357		036-15100-00	RES M/F 0805 10K 5%
R258		036-16150-00	RES M/F 0805 150K 5%	R359		036-15220-00	RES M/F 0805 22K 5%
R259		036-15220-00	RES M/F 0805 22K 5%	R360		036-14150-00	RES M/F 0805 1K5 5%
R260		036-15470-00	RES M/F 0805 47K 5%	R361		036-12680-00	RES M/F 0805 68E 5%
R262		036-15470-00	RES M/F 0805 47K 5%	R362		036-16100-00	RES M/F 0805 100K 5%
R263		036-14470-00	RES M/F 0805 4K7 5%	R363		036-15470-00	RES M/F 0805 47K 5%
&R264	10	036-15220-00	RES M/F 0805 22K 5%	R365		036-15220-00	RES M/F 0805 22K 5%
&R264	13	036-15220-00	RES M/F 0805 22K 5%	R367		036-15100-00	RES M/F 0805 10K 5%
&R264	15	036-15270-00	RES M/F 0805 27K 5%	R368		036-15220-00	RES M/F 0805 22K 5%
&R264	20	036-15220-00	RES M/F 0805 22K 5%	R369		036-16100-00	RES M/F 0805 100K 5%
&R264	23	036-15220-00	RES M/F 0805 22K 5%	R370		036-13100-00	RES M/F 0805 100E 5%
&R264	25	036-15270-00	RES M/F 0805 27K 5%	R371		036-16100-00	RES M/F 0805 100K 5%
&R264	30	036-15220-00	RES M/F 0805 22K 5%	R372		036-14680-00	RES M/F 0805 6K8 5%
&R264	35	036-15270-00	RES M/F 0805 27K 5%	R373		036-13820-00	RES M/F 0805 820E 5%
&R265	10	036-15150-00	RES M/F 0805 15K 5%	R374		036-14120-00	RES M/F 0805 1K2 5%
&R265	13	036-15150-00	RES M/F 0805 15K 5%	R376		036-14100-00	RES M/F 0805 1K 5%
&R265	15	036-15180-00	RES M/F 0805 18K 5%	R381		036-14100-00	RES M/F 0805 1K 5%
&R265	20	036-15150-00	RES M/F 0805 15K 5%	R382		036-12470-00	RES M/F 0805 47E 5%
&R265	23	036-15150-00	RES M/F 0805 15K 5%	R383		036-14100-00	RES M/F 0805 1K 5%
&R265	25	036-15180-00	RES M/F 0805 18K 5%	R384		036-13560-00	RES M/F 0805 560E 5%
&R265	30	036-15150-00	RES M/F 0805 15K 5%	R385		036-12470-00	RES M/F 0805 47E 5%
&R265	35	036-15180-00	RES M/F 0805 18K 5%	R386		036-14100-00	RES M/F 0805 1K 5%
&R266	10	036-15470-00	RES M/F 0805 47K 5%	R387		036-13470-00	RES M/F 0805 470E 5%
&R266	13	036-15470-00	RES M/F 0805 47K 5%	R389		036-16150-00	RES M/F 0805 150K 5%
&R266	15	036-15560-00	RES M/F 0805 56K 5%	R390		036-16150-00	RES M/F 0805 150K 5%
&R266	20	036-15470-00	RES M/F 0805 47K 5%	R391		036-16150-00	RES M/F 0805 150K 5%
&R266	23	036-15470-00	RES M/F 0805 47K 5%	R392		036-16150-00	RES M/F 0805 150K 5%
&R266	25	036-15560-00	RES M/F 0805 56K 5%	R393		036-14100-00	RES M/F 0805 1K 5%
&R266	30	036-15470-00	RES M/F 0805 47K 5%	R394		036-14100-00	RES M/F 0805 1K 5%
&R266	35	036-15560-00	RES M/F 0805 56K 5%	#R395	10	030-53270-20	RES FILM AI 270E 5% 0.4W 4X1.6
R267		036-14220-00	RES M/F 0805 2K2 5%	#R395	13	030-53270-20	RES FILM AI 270E 5% 0.4W 4X1.6
R268		036-13100-00	RES M/F 0805 100E 5%	#R395	15	030-53270-20	RES FILM AI 270E 5% 0.4W 4X1.6
R269		036-15100-00	RES M/F 0805 10K 5%	#R395	20	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R270		036-14120-00	RES M/F 0805 1K2 5%	#R395	23	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R271		036-17100-00	RES M/F 0805 1M 5%	#R395	25	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R272		036-13560-00	RES M/F 0805 560E 5%	#R395	30	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R273		036-15120-00	RES M/F 0805 12K 5%	#R395	35	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R274		036-15150-00	RES M/F 0805 15K 5%	#R396	10	030-52180-20	RES FILM AI 18E 5% 0.4W 4X1.6
R275		036-14270-00	RES M/F 0805 2K7 5%	#R396	13	030-52180-20	RES FILM AI 18E 5% 0.4W 4X1.6
R277		036-16100-00	RES M/F 0805 100K 5%	#R396	15	030-52180-20	RES FILM AI 18E 5% 0.4W 4X1.6
R278		036-16120-00	RES M/F 0805 120K 5%	#R396	20	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"
R279		036-17100-00	RES M/F 0805 1M 5%	#R396	23	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"
R280		036-15100-00	RES M/F 0805 10K 5%	#R396	25	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"
R282		036-15560-00	RES M/F 0805 56K 5%	#R396	30	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"
R283		036-15560-00	RES M/F 0805 56K 5%	#R396	35	030-52120-20	RES M/F 12E 5% 4X1.6 0.2"
R284		036-17100-00	RES M/F 0805 1M 5%	#R397	10	030-53270-20	RES FILM AI 270E 5% 0.4W 4X1.6
R285		036-10000-00	RES M/F 0805 ZERO OHM	#R397	13	030-53270-20	RES FILM AI 270E 5% 0.4W 4X1.6
R286		036-14220-00	RES M/F 0805 2K2 5%	#R397	15	030-53270-20	RES FILM AI 270E 5% 0.4W 4X1.6
R287		036-15100-00	RES M/F 0805 10K 5%	#R397	20	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R288		036-15150-00	RES M/F 0805 15K 5%	#R397	23	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R289		036-16100-00	RES M/F 0805 100K 5%	#R397	25	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R290		036-13560-00	RES M/F 0805 560E 5%	#R397	30	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R291		036-10000-00	RES M/F 0805 ZERO OHM	#R397	35	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R292		036-14470-00	RES M/F 0805 4K7 5%	R399		036-12470-00	RES M/F 0805 47E 5%
R293		036-15470-00	RES M/F 0805 47K 5%	#R410	10	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R294		036-14470-00	RES M/F 0805 4K7 5%	#R410	13	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R295		036-14270-00	RES M/F 0805 2K7 5%	#R410	15	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R296		036-14100-00	RES M/F 0805 1K 5%	#R410	20	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R297		036-14560-00	RES M/F 0805 5K6 5%	#R410	23	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
%R298		036-16100-00	RES M/F 0805 100K 5%	#R410	25	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R299		036-14270-00	RES M/F 0805 2K7 5%	#R410	30	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R300		036-14100-00	RES M/F 0805 1K 5%	#R410	35	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R301		036-15100-00	RES M/F 0805 10K 5%	#R420	10	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R302		036-14100-00	RES M/F 0805 1K 5%	#R420	13	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R303		036-15100-00	RES M/F 0805 10K 5%	#R420	15	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6
R304		036-15470-00	RES M/F 0805 47K 5%	#R420	20	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6
R305		036-15330-00	RES M/F 0805 33K 5%	#R420	23	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6
R306		036-15100-00	RES M/F 0805 10K 5%	#R420	25	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6
R307		036-14470-00	RES M/F 0805 4K7 5%	#R420	30	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6
R309		036-12100-00	RES M/F 0805 10E 5%	#R420	35	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6
R311		036-14470-00	RES M/F 0805 4K7 5%	#R430	10	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R315		036-15100-00	RES M/F 0805 10K 5%	#R430	13	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
%R317		036-15470-00	RES M/F 0805 47K 5%	#R430	15	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R319		036-15470-00	RES M/F 0805 47K 5%	#R430	20	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R321		036-16100-00	RES M/F 0805 100K 5%	#R430	23	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R323		036-16220-00	RES M/F 0805 220K 5%	#R430	25	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R324		036-13220-00	RES M/F 0805 220E 5%	#R430	30	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R325		036-14220-00	RES M/F 0805 2K2 5%	#R430	35	030-52100-20	RES FILM AI 10E 5% 0.4W 4X1.6
R327		036-13100-00	RES M/F 0805 100E 5%	#R440	10	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6

Ref	Var	IPN	Description	Ref	Var	IPN	Description
#R440	13	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	R725		036-15390-00	RES M/F 0805 39K 5%
#R440	15	030-53470-20	RES FILM AI 470E 5% 0.4W 4X1.6	%R726		036-13100-00	RES M/F 0805 100E 5%
#R440	20	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6	R727		036-15100-00	RES M/F 0805 10K 5%
#R440	23	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6	R728		036-15100-00	RES M/F 0805 10K 5%
#R440	25	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6	R742		036-13150-00	RES M/F 0805 150E 5%
#R440	30	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6	R743		036-13150-00	RES M/F 0805 150E 5%
#R440	35	030-53820-20	RES FILM AI 820E 5% 0.4W 4X1.6	R744		036-12220-00	RES M/F 0805 22E 5%
R450		032-32220-00	RES M/F PWR 22E 5% 1W 12X4.5MM	R746		036-12220-00	RES M/F 0805 22E 5%
R460		036-14470-00	RES M/F 0805 4K7 5%	R747		036-12220-00	RES M/F 0805 22E 5%
R470		036-13100-00	RES M/F 0805 100E 5%	R748		036-15470-00	RES M/F 0805 47K 5%
R480		036-13100-00	RES M/F 0805 100E 5%	R749		036-15470-00	RES M/F 0805 47K 5%
R481		045-04470-01	RES NTC 4K7 5% 5MM DISC	R750		036-12220-00	RES M/F 0805 22E 5%
R490		036-14470-00	RES M/F 0805 4K7 5%	R752		036-12220-00	RES M/F 0805 22E 5%
R500		036-12680-00	RES M/F 0805 68E 5%	R753		036-17100-00	RES M/F 0805 1M 5%
R501		036-15100-00	RES M/F 0805 10K 5%	R754		036-14100-00	RES M/F 0805 1K 5%
R502		036-15100-00	RES M/F 0805 10K 5%	R756		036-16100-00	RES M/F 0805 100K 5%
R503		036-14560-00	RES M/F 0805 5K6 5%	R757		036-16100-00	RES M/F 0805 100K 5%
R504		036-13330-00	RES M/F 0805 330E 5%	R758		036-14120-00	RES M/F 0805 1K2 5%
R505		036-15150-00	RES M/F 0805 15K 5%	R759		036-13330-00	RES M/F 0805 330E 5%
R510		036-14150-00	RES M/F 0805 1K5 5%	R760		036-13180-00	RES M/F 0805 180E 5%
R514		036-12330-00	RES M/F 0805 33E 5%	R762		036-13100-00	RES M/F 0805 100E 5%
R515		036-12560-00	RES M/F 0805 56E 5%	R763		036-13100-00	RES M/F 0805 100E 5%
#R517	10	036-13150-00	RES M/F 0805 150E 5%	R765		036-13680-00	RES M/F 0805 680E 5%
#R517	13	036-13150-00	RES M/F 0805 150E 5%	R766		036-14100-00	RES M/F 0805 1K 5%
#R517	15	036-13150-00	RES M/F 0805 150E 5%	R767		036-13680-00	RES M/F 0805 680E 5%
#R517	20	036-13330-00	RES M/F 0805 330E 5%	R769		036-13180-00	RES M/F 0805 180E 5%
#R517	23	036-13330-00	RES M/F 0805 330E 5%	R771		036-14820-00	RES M/F 0805 8K2 5%
#R517	25	036-13330-00	RES M/F 0805 330E 5%	R772		036-15220-00	RES M/F 0805 22K 5%
#R517	30	036-13330-00	RES M/F 0805 330E 5%	R774		036-14820-00	RES M/F 0805 8K2 5%
#R517	35	036-13330-00	RES M/F 0805 330E 5%	R775		036-15180-00	RES M/F 0805 18K 5%
#R518	10	036-12330-00	RES M/F 0805 33E 5%	R777		036-14220-00	RES M/F 0805 2K2 5%
#R518	13	036-12330-00	RES M/F 0805 33E 5%	R780		036-12680-00	RES M/F 0805 68E 5%
#R518	15	036-12330-00	RES M/F 0805 33E 5%	R782		036-12180-00	RES M/F 0805 18E 5%
#R518	20	036-12180-00	RES M/F 0805 18E 5%	R784		036-13120-00	RES M/F 0805 120E 5%
#R518	23	036-12180-00	RES M/F 0805 18E 5%	R785		036-14330-00	RES M/F 0805 3K3 5%
#R518	25	036-12180-00	RES M/F 0805 18E 5%	R786		036-12100-00	RES M/F 0805 10E 5%
#R518	30	036-12180-00	RES M/F 0805 18E 5%	R787		036-12100-00	RES M/F 0805 10E 5%
#R518	35	036-12180-00	RES M/F 0805 18E 5%	R790		036-13390-00	RES M/F 0805 390E 5%
#R519	10	036-13150-00	RES M/F 0805 150E 5%	R791		036-14100-00	RES M/F 0805 1K 5%
#R519	13	036-13150-00	RES M/F 0805 150E 5%	R801		036-16150-00	RES M/F 0805 150K 5%
#R519	15	036-13150-00	RES M/F 0805 150E 5%	R802		036-15470-00	RES M/F 0805 47K 5%
#R519	20	036-13330-00	RES M/F 0805 330E 5%	R808		036-12100-00	RES M/F 0805 10E 5%
#R519	23	036-13330-00	RES M/F 0805 330E 5%	R809		036-14470-00	RES M/F 0805 4K7 5%
#R519	25	036-13330-00	RES M/F 0805 330E 5%	R810		036-14470-00	RES M/F 0805 4K7 5%
#R519	30	036-13330-00	RES M/F 0805 330E 5%	R811		036-14470-00	RES M/F 0805 4K7 5%
#R519	35	036-13330-00	RES M/F 0805 330E 5%	R812		036-14470-00	RES M/F 0805 4K7 5%
R520		036-13150-00	RES M/F 0805 150E 5%	R813		036-14470-00	RES M/F 0805 4K7 5%
R523		036-16120-00	RES M/F 0805 120K 5%	R815		036-15470-00	RES M/F 0805 47K 5%
R525		036-15470-00	RES M/F 0805 47K 5%	R816		036-16150-00	RES M/F 0805 150K 5%
R530		036-15220-00	RES M/F 0805 22K 5%	R818		036-14470-00	RES M/F 0805 4K7 5%
R535		036-15100-00	RES M/F 0805 10K 5%	R819		036-14470-00	RES M/F 0805 4K7 5%
R540		036-14220-00	RES M/F 0805 2K2 5%	R821		036-15470-00	RES M/F 0805 47K 5%
R545		036-14470-00	RES M/F 0805 4K7 5%	R822		036-15470-00	RES M/F 0805 47K 5%
%R550		036-14120-00	RES M/F 0805 1K2 5%	R824		036-14220-00	RES M/F 0805 2K2 5%
R555		036-14470-00	RES M/F 0805 4K7 5%	R825		036-14220-00	RES M/F 0805 2K2 5%
R560		036-13470-00	RES M/F 0805 470E 5%	R826		036-14220-00	RES M/F 0805 2K2 5%
R609		036-14100-00	RES M/F 0805 1K 5%	R827		036-14220-00	RES M/F 0805 2K2 5%
R613		036-13560-00	RES M/F 0805 560E 5%	R828		036-14220-00	RES M/F 0805 2K2 5%
R615		036-13100-00	RES M/F 0805 100E 5%	R829		036-14220-00	RES M/F 0805 2K2 5%
R617		036-10000-00	RES M/F 0805 ZERO OHM	R830		036-14220-00	RES M/F 0805 2K2 5%
R619		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP	R831		036-14220-00	RES M/F 0805 2K2 5%
R621		036-01100-10	RES 1 OHM 1 WATT 2512 CHIP	R832		036-14220-00	RES M/F 0805 2K2 5%
R625		036-14100-00	RES M/F 0805 1K 5%	R833		036-14220-00	RES M/F 0805 2K2 5%
R629		036-03270-10	RES 270 OHM 1 WATT 2512 CHIP	R835		036-14220-00	RES M/F 0805 2K2 5%
R633		036-14680-00	RES M/F 0805 6K8 5%	R836		036-14220-00	RES M/F 0805 2K2 5%
R637		036-12220-00	RES M/F 0805 22E 5%	R837		036-14220-00	RES M/F 0805 2K2 5%
R641		036-14150-00	RES M/F 0805 1K5 5%	R840		036-14220-00	RES M/F 0805 2K2 5%
R645		036-13470-00	RES M/F 0805 470E 5%	R841		036-14220-00	RES M/F 0805 2K2 5%
R649		036-14470-00	RES M/F 0805 4K7 5%	R842		036-14220-00	RES M/F 0805 2K2 5%
R653		036-15100-00	RES M/F 0805 10K 5%	R843		036-14220-00	RES M/F 0805 2K2 5%
R657		036-15100-00	RES M/F 0805 10K 5%	R845		036-13470-00	RES M/F 0805 470E 5%
R661		036-15100-00	RES M/F 0805 10K 5%	R846		036-13470-00	RES M/F 0805 470E 5%
R665		036-16100-00	RES M/F 0805 100K 5%	R847		036-13470-00	RES M/F 0805 470E 5%
R669		036-15470-00	RES M/F 0805 47K 5%	R848		036-14470-00	RES M/F 0805 4K7 5%
R673		036-16100-00	RES M/F 0805 100K 5%	R849		036-13470-00	RES M/F 0805 470E 5%
R677		036-15470-00	RES M/F 0805 47K 5%	R850		036-13470-00	RES M/F 0805 470E 5%
R681		036-13100-00	RES M/F 0805 100E 5%	R853		036-14470-00	RES M/F 0805 4K7 5%
R685		036-15150-00	RES M/F 0805 15K 5%	R854		036-14470-00	RES M/F 0805 4K7 5%
R689		036-12100-00	RES M/F 0805 10E 5%	R855		036-14470-00	RES M/F 0805 4K7 5%
R693		036-16100-00	RES M/F 0805 100K 5%	R859		036-16150-00	RES M/F 0805 150K 5%
R696		036-15560-00	RES M/F 0805 56K 5%	R861		036-16150-00	RES M/F 0805 150K 5%
R701		036-12220-00	RES M/F 0805 22E 5%	R863		036-16150-00	RES M/F 0805 150K 5%
R702		036-17100-00	RES M/F 0805 1M 5%	R865		036-16100-00	RES M/F 0805 100K 5%
R703		036-17100-00	RES M/F 0805 1M 5%	R867		036-16100-00	RES M/F 0805 100K 5%
R706		036-15150-00	RES M/F 0805 15K 5%	R871		036-15470-00	RES M/F 0805 47K 5%
R708		036-16100-00	RES M/F 0805 100K 5%	R872		036-14470-00	RES M/F 0805 4K7 5%
R710		036-13100-00	RES M/F 0805 100E 5%	R873		036-15330-00	RES M/F 0805 33K 5%
R711		036-13100-00	RES M/F 0805 100E 5%	R874		036-14470-00	RES M/F 0805 4K7 5%
R712		036-12100-00	RES M/F 0805 10E 5%	R875		036-15470-00	RES M/F 0805 47K 5%
R713		036-12220-00	RES M/F 0805 22E 5%	R876		036-14470-00	RES M/F 0805 4K7 5%
%R715		036-14100-00	RES M/F 0805 1K 5%	R877		036-14470-00	RES M/F 0805 4K7 5%
R717		036-14270-00	RES M/F 0805 2K7 5%	R879		036-15100-00	RES M/F 0805 10K 5%
R718		036-16150-00	RES M/F 0805 150K 5%				
R719		036-16150-00	RES M/F 0805 150K 5%	RV210		040-05100-23	POT 10K LOG PCB 15MM SLOT SFT
R720		036-15390-00	RES M/F 0805 39K 5%	RV220		042-05500-05	RES PRESET SMD 50K CER 4MM SQ
R721		036-15100-00	RES M/F 0805 10K 5%	RV310		042-05100-05	RES PRESET SMD 10K CER 4MM SQ
R722		036-15100-00	RES M/F 0805 10K 5%	RV320		042-04220-05	RES PRESET SMD 2K CER 4MM SQ
R723		036-14270-00	RES M/F 0805 2K7 5%	RV330		042-06500-05	RES PRESET SMD 500K CER 4MM SQ

Ref	Var	IPN	Description	Ref	Var	IPN	Description
RV805		042-05200-05	RES PRESET SMD 20K CER 4MM SQ				
SK205		240-02020-05	SKT STEREO PHONE JACK PCB MTG				
SK310		240-02100-44	SKT COAX MINI JACK PCB MT ANG.				
SK410		240-02100-44	SKT COAX MINI JACK PCB MT ANG.				
SK501		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK502		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK503		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK504		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK505		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK513		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK522		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK531		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK532		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK533		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK534		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK535		240-04021-77	SKT JACK 1.3 PCB MT 64W				
SK805		240-10000-07	CONN SMD SKT 16W 2R M-MATCH				
SK810		240-04020-42	SKT 44 PIN SMD PLCC				
SW230		232-00010-26	SWITCH PUSH SPDT R-ANG PCB MTG				
T210		053-00010-17	XFMR T4030 LINE MATCH POTCORE				
T610		050-00016-50	COIL TAIT NO 650 455KHZ				

T856 Mechanical & Miscellaneous Parts (220-01397-01)

IPN	Legend	Description	IPN	Legend	Description
070-01001-00	14/37	D-RANGE 15 WAY COMPL T800	356-00010-05	34	TAG SOLDER 4MM LONG M6144/4.2
070-02001-00		LED RED COMPL T800 RX/TX/EX	362-00010-23	35	GASKET SIL TO-220 CLIP MTG.
070-02002-00		LED GREEN COMPL T800 RX/TX/EX	362-00010-33	36	GROMMET LED MTG 3MM
200-00010-05		WIRE T/C 0.5 For ferrite beads.	365-00011-53		LABEL 104X37MM
206-00010-11		COAX 50 OHM RG316-U PTFE Connects SK310 to SK410.	365-00100-09		LABEL WHITE VINYL 15X11MM S/A
220-01145-02	1	PCB T855/856/857 VCO	365-00100-20		LABEL WHITE S/A 28X11MM
220-01397-01	2	PCB T856 SERIES II	365-01541-00		LABEL TX/RX/EX TYPE APR/SER NO
232-00020-26	3	BUTTON 232-00010-26 SWITCH	399-00010-51		BAG PLASTIC 75X100MM
240-00100-43		PLG COAX MINI PIN CRIMP 1.5D For coax connecting SK310 to SK410.	410-01081-01		CRT T800 SERIES II
240-02100-06	4	SKT COAX N TYPE PNL MTG OP-TER	410-01082-01		CRTN 10 T800 KIWI 423X410X360
240-04020-62		SKT 2 W RECEP SHORTING LINK PL205/210/215/220.			
303-11169-03	5	CHASSIS PAINTED T800 SER II			
303-23118-00	6	COVER A3M2247 D RANGE			
303-50074-00	7	CLIP A3M2246 SPRING CLAMP			
303-50078-00	8	CLIP A4M2630 SPR. CABLE CLAMP			
308-01007-01	9	HANDLE BASE STATION SERIES II			
308-13090-00	10	HSINK A4M2361 BRKT COPPER T856			
312-01052-01	11	LID TOP T800 SER II PTND			
312-01053-01	12	LID BOTTOM T800 SER II PNTD			
316-06621-00	13	PNL FRT TX T800 SERIES II			
319-01173-00	15	SHIELD A3M2880 D-RANGE T856			
319-01174-00	16	SHIELD A4M2881 N-CONN T856			
345-00040-08	17	SCRW M3X12MM P/POZ ST BZ			
345-00040-10	18	SCRW M3X6MM P/POZ ST BZ			
349-00020-09	19	SCRW T/T 4-40X3/8 IN P/POZ BLK			
349-00020-31	20	SCRW T/T M3X10MM P/POZ BZ			
349-00020-34	21	SCRW M3X12 P/POZ T/T BZ			
349-00020-36	22	LIM)SCREW TT M3X8m PANTORX BLK			
349-00020-43	23	SCRW T/T M4X12MM P/POZ BZ			
349-00020-45	24	SCRW T/T M4X20MM P/POZ BZ			
350-00016-42	25	SPACER 5MM HI 8MM ST 2.5MM HO			
352-00010-08	26	NUT M3 COLD FORM HEX ST BZ			
352-00010-29	27	NUT M4 NYLOC HEX			
352-00010-35	28	NUT 8-32 UNC HEX XSTR MTG			
353-00010-10	29	WSHR M3 FLAT 7MMX0.6MM ST BZ			
353-00010-12	30	WSHR M3 SPRING BZ OR Z/C			
353-00010-13	31	WSHR M3 S/PROOF INT BZ			
353-00010-24	32	WSHR M4 FLAT ST BZ A4M1957			
356-00010-01	33	TAG SOLDER 3MM SHORT M6132/3.2			

replace A4 pages C6.2.11/C6.2.12 with A3 pages C6.2.11/C6.2.12

replace A4 pages C6.2.11/C6.2.12 with A3 pages C6.2.11/C6.2.12

T856 Grid Reference Index (IPN 220-01397-01)

How To Use This Grid Reference Index

The first digit in the PCB layout reference is a "1" or "2", indicating the top or bottom side layout respectively, and the last two characters give the location of the component on that diagram.

The first digit in the circuit diagram reference is the sheet number, and the last two characters give the location of the component on that sheet.

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
C201	1:C1	2-B8	C305	1:F7	3-E5	C372	1:F9	3-P7	C628	1:M6	6-R8
C202	1:C1	2-C8	C306	1:F7	3-F7	C373	1:F9	3-P7	C630	1:M5	6-K4
C204	1:A2	2-E8	C307	1:F7	3-F7	C380	1:E6	3-P1	C631A	1:M5	6-M5
C205	1:A2	2-E8	C308	1:F8	3-G7	#C382	1:E6	3-Q1	C634	1:N5	6-M4
C207	1:C7	2-B6	C309	1:F8	3-J7	C383	1:F3	3-B2	C636	1:M5	6-M4
C209	1:C6	2-D6	C310	1:F8	3-K7	#C384	1:E6	3-R2	C638	1:M6	6-P5
C210	1:C7	2-K0	C311	1:F8	3-G6	C385	1:F3	3-D0	C640	1:M5	6-R5
C211	1:B7	2-F8	C312	1:F8	3-G5	C405	2:H8	4-D4	C655	1:M4	6-C1
C213	1:B6	2-G8	C313	1:E9	3-C8	#C410	2:J8	4-E3	C660	1:L5	6-K1
C215	1:B6	2-G8	C314	1:F8	3-G5	C415	2:J7	4-F3	C665	1:L5	6-K1
C217	1:C6	2-H8	C315	1:E8	3-C7	C419	1:G8	4-C6	C670	1:L6	6-L1
C219	1:C6	2-H7	C316	1:F8	3-H6	C420	1:G8	4-D6	C673	1:L5	6-P2
C221	1:D5	2-G6	C317	1:F8	3-H5	C421	1:G8	4-D6	C677	1:L6	6-P1
C223	1:C5	2-J6	C318	1:F8	3-J5	C430	1:J7	4-H6	C681	1:M5	6-R3
C225	1:C3	2-K7	C320	1:F5	3-P5	C435	1:M7	4-J6	C684	1:M6	6-R3
C227	1:B4	2-K7	C324	1:F6	3-Q5	C438	2:K8	4-G4	C687	1:L6	6-Q1
C229	1:B3	2-L7	C326	1:F6	3-Q4	#C440	2:K8	4-H4	C690	1:L6	6-R1
C230	1:B4	2-J0	C327	1:F7	3-C3	#C445	2:K7	4-J4	C693	1:L6	6-R1
C232	1:A4	2-M7	C328	1:F6	3-R4	C450	1:L7	4-K5	C700	1:K4	7-A8
C233	1:A5	2-N7	C329	1:F6	3-R4	C455	1:M7	4-L5	C701	1:J3	7-B8
C235	1:B5	2-K5	C330A	1:E8	3-G8	#C460	2:L7	4-K4	C703	1:J3	7-B7
C237	1:C4	2-K5	C330B	1:E8	3-G8	#C465	2:L8	4-L4	C705	1:J3	7-B7
C239	1:C4	2-L4	C331	1:F3	3-B2	C470	2:L8	4-M4	C706	1:J2	7-B5
C241	1:B4	2-M6	C332	1:F8	3-B3	#C480	2:M8	4-N4	%C707	1:K4	7-C8
C242	1:B4	2-L6	C333	1:F3	3-B0	C481	1:J8	4-P7	C708	1:J2	7-C9
C243	1:B4	2-P6	C334	1:F7	3-C3	C485	1:M9	4-M5	C709	1:K4	7-D9
C245	1:C5	2-A4	C335	1:F7	3-F5	C490	1:M9	4-N5	C710	1:J3	7-E8
C247	1:D4	2-B4	C336	1:F7	3-F5	C493	2:M8	4-N4	C712	1:H2	7-E7
C249	1:D4	2-C4	C337	1:E7	3-F3	C496	1:N7	4-P3	%C713	1:H2	7-E6
C251	1:C3	2-E4	C338	1:E7	3-F2	C499	1:N7	4-Q3	C720	1:J3	7-F8
C253	1:D3	2-E3	C339	1:E7	3-F3	C501	1:K4	5-B6	C722	1:J4	7-G8
C255	1:D3	2-D2	C340	1:E7	3-H4	C502	1:K4	5-C6	C724	1:J4	7-H6
C257	1:D3	2-F2	C341	1:F3	3-G3	C503	1:K6	5-L9	C725	1:J4	7-J6
C259	1:C6	2-J2	C342	1:F3	3-H3	C504	1:K6	5-M6	C726	1:K4	7-J6
C260	1:D8	2-H0	C343	1:F3	3-J3	C505	1:K6	5-N6	C727	1:J3	7-J8
C261	1:C6	2-K2	C344	1:F3	3-J4	C507	1:K6	5-B5	C729	1:J3	7-M8
C263	1:D6	2-L3	C345	1:F3	3-K4	C508	1:K6	5-C0	%C733	1:J3	7-M5
C265	1:D6	2-N4	C346	1:F3	3-K4	C509	1:K6	5-D0	C735	1:J2	7-A1
C267	1:C8	2-P3	C347	1:F3	3-L4	C510	1:J5	5-D1	C736	1:J2	7-B1
&C269	1:C8	2-P3	C348	1:F3	3-M4	C512	1:J5	5-E1	C740A	1:H2	7-B4
C271	1:C8	2-Q3	C349	1:F3	3-M4	C513	1:J5	5-H1	C740B	1:H2	7-B3
C273	1:C8	2-Q4	C350A	1:F7	3-J8	C514	1:J5	5-J1	C741A	1:H2	7-C4
C275	1:D3	2-E1	C350B	1:F7	3-J8	C516	1:H5	5-H4	C741B	1:G2	7-C3
C277	1:C4	2-G1	C351	1:F4	3-H1	C517	1:H5	5-H4	C742A	1:H2	7-D4
C279	1:B4	2-G1	C352	1:F4	3-J0	C519	1:H5	5-J5	C742B	1:H3	7-D3
C281	1:B5	2-J1	C353	1:F4	3-J0	C525	1:K4	5-K5	C743	1:H2	7-B1
C283	1:B5	2-K0	C354	1:F4	3-K0	C530	1:K5	5-L4	C745	1:G3	7-D1
C285	1:D7	2-L0	C355	1:F4	3-K1	C535	1:K5	5-L2	C750A	1:H4	7-Q7
C287	1:C6	2-M1	C356	1:F3	3-K2	C537	1:K5	5-N2	C750B	1:H4	7-R7
C289	1:C8	2-N1	C358	1:E4	3-K1	C605	1:L6	6-D8	C757	1:G4	7-F5
C291	1:D7	2-P1	C360	1:E4	3-L1	C610A	1:M5	6-F8	C759	1:G4	7-G4
C293	1:D7	2-Q1	C362	1:E5	3-N2	C610B	1:M5	6-G8	C761	1:G3	7-J4
%C294	1:D7	2-Q0	C364	1:E4	3-M2	C611A	1:L5	6-H8	C762	1:G3	7-J4
%C295	1:D6	2-Q0	C366	1:F4	3-N2	C611B	1:M5	6-J8	C763	1:H3	7-K4
C300	1:F8	3-B8	C368	1:E5	3-N1	C620	1:N5	6-K9	C764	1:H3	7-H2
C301	1:F9	3-B7	C370A	1:F8	3-K7	C621	1:N5	6-L9	C765	1:G3	7-J2
C302	1:E8	3-A6	C370B	1:F8	3-L7	C623	1:N6	6-N7	C766	1:G3	7-J2
C303	1:E8	3-A6	C370C	1:F8	3-L7	C625	1:M6	6-Q8	C767	1:H3	7-K3
C304	1:E8	3-C6	C371	1:F8	3-N7	C626	1:M6	6-R8	C768	1:H4	7-L4

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
C769	1:H4	7-M4	IC210	1:C7	2-K2	L410	1:H7	4-D4	Q220	1:B3	2-L7
C770	1:H4	7-N4	IC210	1:C7	2-L1	L415	1:G7	4-D3	Q230	1:A4	2-M8
C772	1:G4	7-M2	IC210	1:C7	2-C6	L418	2:H8	4-F4	Q240	1:B7	2-Q7
C774	1:H4	7-P2	IC220	1:D6	2-P0	L420	1:G8	4-D6	Q250	1:B7	2-R5
C776	1:H4	7-N1	IC220	1:D6	2-M3	L425	1:G7	4-C6	Q260	1:C4	2-F3
C782	1:G2	7-N1	IC220	1:D6	2-D5	L430	1:J7	4-G6	Q270	1:D2	2-D1
C784	1:G2	7-R1	IC230	1:B4	2-H0	L435	1:J7	4-F5	Q310	1:F8	3-H5
C786	1:G2	7-R1	IC230	1:B4	2-G1	L440	2:K8	4-G4	Q315	1:F8	3-J6
C788	1:G3	7-P0	IC230	1:B4	2-N6	L445	1:K7	4-G4	Q320	1:E7	3-E4
C790	1:G3	7-R0	IC230	1:B4	2-J0	L450	1:J7	4-G3	Q325	1:E7	3-E3
C792	1:G4	7-R0	IC230	1:B4	2-L5	L455	2:K8	4-J4	Q330	1:E7	3-G3
C810	1:L3	8-K8	IC240	1:D4	2-F3	L460	1:M7	4-J6	Q335	1:F3	3-J4
C812	1:L2	8-F5	IC250	1:D3	2-E1	L465	1:L7	4-J5	Q340	1:F3	3-L4
C813	1:K2	8-H5	IC260	1:D8	2-N0	L470	2:L8	4-K4	Q345	1:F3	3-M3
C822	1:M2	8-B2	IC260	1:D8	2-H0	L475	2:L8	4-L4	Q350	1:E4	3-M1
C823	1:M3	8-C2	IC260	1:D8	2-Q2	L480	1:M9	4-N6	Q355	2:E6	3-Q2
C824	1:M2	8-C1	IC260	1:D8	2-Q3	L481	1:J9	4-Q7	Q410	2:J8	4-F4
C826	1:N3	8-C0	IC260	1:D8	2-N3	L485	1:N7	4-Q4	Q420	2:L8	4-J4
C827	1:N3	8-D0	IC330	1:E8	3-D8	L520	1:K6	5-C1	Q505	1:J6	5-K8
C828	1:N3	8-E0	IC330	1:E8	3-H8	L610	1:N5	6-L9	Q510	1:J5	5-E1
C830	1:N3	8-R1	IC330	1:E8	3-D7	L620	1:N6	6-L9	Q520	1:H5	5-J4
C838	1:N4	8-F0	IC350	1:F7	3-K8	L750	1:G3	7-Q0	Q530	1:K5	5-H1
C841	1:N2	8-K2	IC350	1:F7	3-C4	#L910	1:P8	9-C8	Q540	1:K5	5-L3
C844	1:M2	8-L2	IC350	1:F7	3-F6	L920	1:P8	9-E8	Q550	1:K5	5-L4
#C900	2:N8	9-C6	IC370	1:F9	3-M6	#L930	1:P7	9-G8	Q610	1:L6	6-E8
C910	2:P8	9-D6	IC610	1:M5	6-G8	#L940	1:P6	9-J8	Q620	1:N6	6-P8
#C920	2:P8	9-E6	IC630	1:N5	6-K5				Q630	1:M6	6-P5
#C930	2:P8	9-E7	IC640	1:M5	6-F1	P100	1:Q6	1-R8	Q660	1:L5	6-N1
C940	2:P7	9-F6	IC640	1:M5	6-Q5	P150	1:P2	1-Q4	Q670	1:L6	6-Q2
#C950	2:P7	9-G6	IC640	1:M5	6-N5	P160	1:P2	1-Q4	Q710	1:J3	7-K8
#C960	2:P7	9-G7	IC650	1:L5	6-F4	P170	1:P2	1-Q3	Q720	1:J3	7-K8
C970	2:P7	9-H6	=IC700	1:K3	7-A8	P204	1:D1	2-A8	Q730	1:H3	7-N8
#C980	2:P6	9-J6	IC710	1:J2	7-E8	P208	1:D1	2-A8	Q740	1:H3	7-N8
#C990	2:P6	9-K6	IC710	1:J2	7-C6	P215	1:D4	2-A2	Q750	1:G4	7-F3
#CV475	1:M8	4-M4	IC710	1:J2	7-G0	P217	1:D4	2-A2	Q760	1:H3	7-H3
			IC710	1:J2	7-D6	P219	1:D2	2-A1	Q770	1:H3	7-H1
D111	1:P4	1-R1	IC710	1:J2	7-D7	P225	1:D2	2-A0	Q775	1:H3	7-K3
%D205	1:B2	2-D9	IC710	1:J2	7-D6	P230	1:C5	2-B0	Q780	1:H3	7-K3
%D210	1:B2	2-E9	IC710	1:J2	7-C6	P231	1:D8	2-B0	Q785	1:H3	7-K2
D220	1:B4	2-P7	IC720	1:J3	7-P6	P233	1:C1	2-R9	Q790	1:H4	7-L3
D220	1:B4	2-P6	IC720	1:J3	7-J0	P235	1:C1	2-R9	Q795	1:G3	7-P0
D230	1:B7	2-R5	IC720	1:J3	7-N7	P237	1:B7	2-R8	Q810	1:M2	8-E7
D240	1:D4	2-C4	IC720	1:J3	7-M7	P239	1:C7	2-R8	Q820	1:L2	8-D5
D240	1:D4	2-B2	IC720	1:J3	7-K7	P240	1:C7	2-R8	Q830	1:L2	8-D5
D250	1:D3	2-E2	IC720	1:J3	7-F8	P243	1:B7	2-R7	Q840	1:L2	8-F5
D250	1:D3	2-D3	IC720	1:J3	7-K0	P244	1:B7	2-R7	Q850	1:M2	8-G5
D260	1:C2	2-C2	IC730	1:J4	7-H8	P245	1:B8	2-R6	Q860	1:L4	8-B3
D260	1:C2	2-C2	IC730	1:J4	7-G7	P247	1:B8	2-R6			
D270	1:D2	2-C1	IC740	1:H2	7-D1	P248	1:B7	2-R6	%R150	1:P2	1-R4
D270	1:D2	2-C1	IC750	1:H4	7-M3	P249	1:C7	2-R5	R160	1:P2	1-R3
D340	1:F4	3-J1	IC750	1:H4	7-H5	P251	1:C7	2-R5	R201	1:B2	2-E9
D360	1:F4	3-J1	IC750	1:H4	7-Q7	P255	1:D4	2-R4	R202	1:C1	2-F9
D380	1:F4	3-J1	IC820	1:L4	8-N2	P257	1:C2	2-R4	R204	1:C7	2-B6
D420	1:M8	4-N5	IC830	1:N3	8-J0	P259	1:B8	2-R3	R205	1:C7	2-D6
D440	1:N7	4-P4	IC830	1:N3	8-Q1	P261	1:B8	2-R3	R206	1:B7	2-G8
D510	1:K6	5-K8	IC830	1:N3	8-J0	P263	1:B2	2-R2	R207	1:B6	2-G8
D510	1:K6	5-K9	IC830	1:N3	8-J1	P267	1:C8	2-N2	R208	1:B6	2-G8
D610	1:N6	6-L6	IC830	1:N3	8-C0	P269	1:D8	2-P2	R209	1:C6	2-H8
D610	1:N6	6-K6				P271	1:C9	2-N1	R210	1:B6	2-H7
D620	1:N4	6-B1	L302	1:F9	3-B5	P273	1:D9	2-P0	R212	1:D4	2-F6
D620	1:N4	6-B2	L303	1:F8	3-L8	P275	1:D7	2-Q0	R213	1:C4	2-G6
D630	1:M5	6-G2	L304	1:F5	3-P5	P805	1:M2	8-A7	R214	1:D4	2-G6
D630	1:M5	6-G3	L305	1:F5	3-P4	P810	1:L3	8-A5	R215	1:C4	2-H6
D635	1:M4	6-G3	L310	1:F6	3-Q5	P820	1:L4	8-M8	R216	1:C3	2-K7
D640	1:L5	6-M1	L315	1:F6	3-Q4	P825	1:L4	8-M8	R217	1:A4	2-M8
D640	1:L5	6-M2	L320	1:F4	3-K2	P830	1:L4	8-M8	R218	1:B4	2-N7
D710	1:J3	7-L8	L325	1:E4	3-K1	P835	1:L4	8-M7	R219	1:B4	2-N8
D710	1:J3	7-L8	L330	1:E4	3-L1	P840	1:L4	8-M7	R221	1:B7	2-R7
D720	1:H3	7-P8	L333	1:F3	3-H4				R223	1:B4	2-K6
D720	1:H3	7-P8	L334	1:F3	3-C0	PL100	1:P3	1-F0	R224	1:C4	2-K5
D730	1:H3	7-H1	L335	1:E4	3-M2	PL205	1:C5	2-J8	R225	1:B4	2-L5
D740	1:H3	7-J2	L340	1:E5	3-N2	PL210	1:C3	2-H4	R226	1:B4	2-L4
D810	1:M2	8-B7	L345	1:E5	3-P1	PL215	1:C4	2-K3	R227	1:B4	2-M4
			L350	1:E5	3-Q2	PL220	1:C4	2-H2	R229	1:B4	2-M7
IC210	1:C7	2-J0	L355	1:E6	3-Q2				R230	1:B4	2-M6
IC210	1:C7	2-Q0	L405	1:H8	4-C3	Q210	1:C6	2-J8	R231	1:B4	2-M6

Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit	Device	PCB	Circuit
R232	1:B4	2-M5	R329	1:F5	3-P5	R525	1:J5	5-D1	R767	1:H3	7-K2
R233	1:B4	2-M6	R330	1:E8	3-H9	R530	1:J5	5-E1	R769	1:H3	7-K3
R235	1:B4	2-P6	R333	1:F6	3-P4	R535	1:J5	5-F1	R771	1:H4	7-L3
R237	1:B7	2-Q7	R334	1:F3	3-C1	R540	1:H5	5-K4	R772	1:G4	7-M2
R238	1:B7	2-R7	R335	1:F6	3-R4	R545	1:K5	5-H0	R774	1:H4	7-M3
R239	1:B8	2-R6	R337	1:F5	3-R5	%R550	1:K5	5-K2	R775	1:H4	7-N2
R241	1:B8	2-Q6	R338	1:F9	3-B4	%R551	1:K5	5-L2	R777	1:H4	7-R2
R242	1:B7	2-Q5	R339	1:E7	3-B4	R555	1:K5	5-L3	R780	1:G2	7-P1
R244	1:C6	2-A5	R341	1:F7	3-C4	R560	1:K4	5-L5	R782	1:G3	7-P1
R245	1:D4	2-D4	R343	1:F7	3-D4	R609	1:L6	6-B8	R784	1:G3	7-P1
R247	1:D3	2-E4	R345	1:E7	3-D4	R613	1:L6	6-C8	R785	1:G3	7-Q1
R248	1:C3	2-E3	R347	1:F7	3-E3	R615	1:M5	6-F9	R786	1:G2	7-R1
R249	1:D4	2-F3	R349	1:E7	3-F3	R617	1:M5	6-J8	R787	1:G2	7-R2
R251	1:C4	2-G4	R350	1:F8	3-K9	R619	1:M6	6-L8	R790	1:G3	7-P0
R253	1:C6	2-J2	R351	1:E7	3-F2	R621	1:M6	6-L7	R791	1:G3	7-Q0
R254	1:C6	2-K3	R352	1:F3	3-B2	R625	1:N6	6-L7	R801	1:M2	8-D7
R255	1:C7	2-K2	R353	1:E7	3-G2	R629	1:M6	6-P6	R802	1:M2	8-D7
R256	1:D8	2-M3	R354	1:F3	3-C2	R633	1:M5	6-Q8	R808	1:L2	8-B4
R257	1:D8	2-N5	R355	1:E7	3-G3	R637	1:N5	6-K5	R809	1:L2	8-D5
R258	1:D8	2-N4	R357	1:E7	3-G4	R641	1:N5	6-L4	R810	1:L2	8-D6
R259	1:D5	2-P4	R359	1:E7	3-H3	R645	1:N5	6-L5	R811	1:L2	8-E6
R260	1:D8	2-N4	R360	1:F3	3-H3	R649	1:M5	6-M5	R812	1:L2	8-D5
R262	1:D8	2-N3	R361	1:F3	3-H3	R653	1:M5	6-Q4	R813	1:L2	8-D4
R263	1:C8	2-P3	R362	1:F3	3-J4	R657	1:M5	6-D1	R815	1:L2	8-F4
&R264	1:C8	2-P3	R363	1:F3	3-J4	R661	1:M5	6-E3	R816	1:L2	8-F4
&R265	1:C8	2-P3	R365	1:F3	3-J3	R665	1:M5	6-E2	R818	1:M2	8-F5
&R266	1:C8	2-P3	R367	1:F3	3-K4	R669	1:M5	6-E2	R819	1:M2	8-F5
R267	1:C8	2-R2	R368	1:F4	3-L3	R673	1:M5	6-E0	R821	1:M4	8-B3
R268	1:D2	2-C0	R369	1:F3	3-L4	R677	1:M4	6-F4	R822	1:M4	8-E3
R269	1:C2	2-C1	R370	1:F8	3-K8	R681	1:L5	6-L2	R824	1:L4	8-L8
R270	1:C2	2-D1	R371	1:E8	3-N7	R685	1:L5	6-N2	R825	1:L4	8-L8
R271	1:C3	2-E1	R372	1:E8	3-N7	R689	1:L6	6-Q3	R826	1:L4	8-L8
R272	1:C4	2-F2	R373	1:E8	3-N7	R693	1:L6	6-Q1	R827	1:L4	8-L7
R273	1:B5	2-G2	R374	1:E9	3-N6	R696	1:M6	6-Q1	R828	1:L4	8-L7
R274	1:C4	2-G1	R376	1:F3	3-L2	R701	1:K4	7-A9	R829	1:L4	8-P9
R275	1:C4	2-H0	R381	1:F4	3-H1	R702	1:K4	7-C9	R830	1:L3	8-P9
R277	1:B5	2-J1	R382	1:F4	3-J1	R703	1:J3	7-C8	R831	1:L3	8-P9
R278	1:B5	2-J0	R383	1:F4	3-J0	=R705	1:K3	7-A7	R832	1:L3	8-P8
R279	1:B5	2-K0	R384	1:F4	3-J1	R706	1:J3	7-B6	R833	1:L3	8-P8
R280	1:B5	2-K0	R385	1:E4	3-L1	R708	1:H3	7-C7	R835	1:L3	8-P8
R282	1:D7	2-K1	R386	1:F4	3-L2	R710	1:H2	7-E7	R836	1:L3	8-P8
R283	1:D7	2-L1	R387	1:E4	3-M2	R711	1:J2	7-B6	R837	1:L3	8-P7
R284	1:D7	2-L0	R389	1:E4	3-M2	R712	1:J3	7-D9	R840	1:L3	8-P7
R285	1:C8	2-M0	R390	1:E4	3-M2	R713	1:J4	7-F8	R841	1:L3	8-P7
R286	1:C7	2-M0	R391	1:E4	3-M2	%R715	1:K4	7-H6	R842	1:L3	8-P6
R287	1:D9	2-M0	R392	1:E4	3-M2	R717	1:J4	7-H7	R843	1:L3	8-P6
R288	1:C6	2-M2	R393	1:F4	3-N2	R718	1:J4	7-H7	R845	1:M4	8-P5
R289	1:D9	2-M0	R394	1:F4	3-P2	R719	1:J4	7-J6	R846	1:K2	8-P4
R290	1:C8	2-N2	#R395	1:E5	3-N1	R720	1:J3	7-K7	R847	1:K2	8-P4
R291	1:C8	2-N1	#R396	1:E5	3-N2	R721	1:J3	7-K9	R848	1:L2	8-J4
R292	1:D8	2-Q2	#R397	1:E5	3-N1	R722	1:J3	7-K8	R849	1:M4	8-P3
R293	1:D9	2-Q2	R399	1:E6	3-P1	R723	1:J3	7-M7	R850	1:K2	8-P4
R294	1:D9	2-Q1	#R410	1:H8	4-B4	R725	1:J4	7-N7	R853	1:M4	8-N3
R295	1:D8	2-R1	#R420	1:H8	4-B3	%R726	1:J3	7-N6	R854	1:M4	8-N3
R296	1:D6	2-P0	#R430	1:H8	4-B3	R727	1:H3	7-N9	R855	1:M2	8-B0
R297	1:D7	2-P1	#R440	1:H8	4-C3	R728	1:H3	7-N8	R859	1:N2	8-C1
%R298	1:D7	2-Q0	R450	1:G7	4-D3	R742	1:H2	7-B4	R861	1:N2	8-D1
R299	1:C7	2-R0	R460	1:M8	4-P5	R743	1:H2	7-C5	R863	1:N3	8-E1
R300	1:F8	3-B9	R470	2:N8	4-P5	R744	1:G2	7-D4	R865	1:N4	8-E0
R301	1:E9	3-C8	R480	2:M8	4-N4	R746	1:H3	7-E4	R867	1:N3	8-E1
R302	1:F9	3-B7	R481	1:J9	4-P7	R747	1:H3	7-E5	R871	1:N3	8-G2
R303	1:E8	3-C7	R490	1:N7	4-P3	R748	1:J2	7-A1	R872	1:M4	8-H1
R304	1:E8	3-E9	R500	1:J4	5-C6	R749	1:J2	7-B1	R873	1:N3	8-G1
R305	1:E8	3-E7	R501	1:J6	5-J8	R750	1:H4	7-Q7	R874	1:N3	8-H0
R306	1:E8	3-B6	R502	1:J6	5-J8	R752	1:G4	7-F5	R875	1:N3	8-G0
R307	1:E8	3-B6	R503	1:J6	5-K8	R753	1:G4	7-F3	R876	1:N3	8-H0
R309	1:E8	3-C6	R504	1:K6	5-K9	R754	1:G3	7-F3	R877	1:M2	8-K2
R311	1:E7	3-D6	R505	1:K6	5-L8	R756	1:G3	7-G5	R879	1:N2	8-L3
R315	1:E7	3-D6	R510	1:K6	5-L8	R757	1:G4	7-G4			
%R317	1:F7	3-D5	R514	1:K6	5-N6	R758	1:H3	7-H4	RV210	1:B7	2-F9
R319	1:F7	3-E5	R515	1:H6	5-H5	R759	1:H3	7-H4	RV220	1:A4	2-M6
R321	1:F7	3-G5	#R517	1:G5	5-F2	R760	1:H3	7-K4	RV310	1:E7	3-D6
R323	1:F8	3-G7	#R518	1:G5	5-F3	R762	1:H3	7-K4	RV320	1:E8	3-B4
R324	1:F7	3-F5	#R519	1:G5	5-G2	R763	1:H4	7-L4	RV330	1:F7	3-E5
R325	1:F8	3-G5	R520	1:K6	5-C1	R765	1:H3	7-H2	RV805	1:N4	8-F1
R327	1:F8	3-H7	R523	1:J5	5-D1	R766	1:G3	7-J3			

<u>Device</u>	<u>PCB</u>	<u>Circuit</u>	<u>Device</u>	<u>PCB</u>	<u>Circuit</u>	<u>Device</u>	<u>PCB</u>	<u>Circuit</u>	<u>Device</u>	<u>PCB</u>	<u>Circuit</u>
SK200	1:D5	2-F0									
SK205	1:B5	2-A5									
SK310	1:E6	3-R2									
SK410	1:G8	4-A4									
SK501	1:G6	5-E7									
SK502	1:G6	5-E6									
SK503	1:G6	5-E5									
SK504	1:G5	5-E4									
SK505	1:G5	5-E3									
SK513	1:H5	5-H3									
SK522	1:H6	5-L6									
SK531	1:K6	5-P7									
SK532	1:K5	5-P6									
SK533	1:K5	5-P5									
SK534	1:K5	5-P4									
SK535	1:K5	5-P3									
=SK710	1:K3	7-A7									
SK805	1:K3	8-Q9									
SK805	1:K3	8-Q7									
SK805	1:K3	8-Q6									
SK805	1:K3	8-Q9									
SK805	1:K3	8-Q6									
SK805	1:K3	8-Q9									
SK805	1:K3	8-Q7									
SK805	1:K3	8-Q8									
SK805	1:K3	8-Q6									
SK805	1:K3	8-Q5									
SK805	1:K3	8-Q7									
SK805	1:K3	8-Q8									
SK805	1:K3	8-Q7									
SK805	1:K3	8-Q8									
SK805	1:K3	8-Q6									
SK805	1:K3	8-Q8									
SK810	1:M3	8-H5									
SL201	2:D1	2-B9									
SL202	2:D1	2-B8									
SL203	2:D2	2-B1									
SL204	2:D2	2-B1									
SL501	2:J5	5-G1									
SL810	1:M2	8-C7									
SW230	1:B8	2-B4									
T210	1:B2	2-C8									
T610	1:L5	6-N2									
TP206	1:C5	2-H7									
TP302	1:D9	3-B7									
TP305	1:E3	3-H3									
TP306	1:F9	3-B8									
TP307	1:F8	3-B9									
TP310	1:D7	3-G2									
TP312	1:F9	3-A5									
TP401	1:M7	4-G7									
TP601	1:N5	6-M9									
TP602	1:L6	6-R9									
TP603	1:L5	6-J2									
TP604	1:L5	6-M6									
TP607	1:L4	6-J9									
TP710	1:H4	7-H5									
TP715	1:J2	7-C6									