

VTECH COMMUNICATIONS BILL OF MATERIALS Product: RS, 43-1106 PDL GX 18-JAN-99

Level	Description	Qty Reqd	Total Qty	Unit Meas
Page 1				
1	PROD ASSY,RS PDLGX HS	1	1	EA
.2	ADPT,AC117V,DC9V,300MA,UL/CSA	1	1	EA
	V 26-0133-04-04 POLY-PRODUCTS			
	V 26-0133-04-04 LEADER			
.2	PHONE CORD,BLK,6WX2CONT,7'L	1	1	EA
	V 46-4016-10-00 TUNG KONG			
	V 46-4016-10-00 CONLINK			
.2	PCBA VT1421 PDLGX LCD MAIN	1	1	EA
..3	RECEIVER,DYNAMIC,320HM	1	1	EA
	V DTR202H-001 MERRY			
..3	RECEIVER DYNAMIC,32 OHM,1KHZ	1	1	EA
	V KR-151H-32 KEYRIN			
..3	TRANSDUCER,X'MIT,3V,2730HZ	1	1	EA
	U4			
	V SBT0903RP2730 COMMUTEK			
..3	HEAT SEAL CONT 75PIN P0.5X74	1	1	EA
	V 40-4040-75-00 ABC			
..3	LED,BACKLIGHTING,94-22 VGC/S2	2	2	EA
	P2,3			
	V 94-22 VGC/S2 EVERLIGHT			
	V WP2022-2V WAICHI			
..3	LCD-PANEL TRANSMIS PDL-GX	1	1	EA
	V WK-SH3731-FG WINTEK			
	V E-50585 EPSON			
..3	SMDA,VTECH PDLGX,LCD,MAN BD	1	1	EA
...4	SMD-ADHESIVE,CSM-933-65-1	0	0	GM
	V 15-1014-00-00 EMERSON&CUMING			
...4	BLK PASTE,AMICON J905-3	0	0	KG
	V 15-1015-00-00 GRACE			
...4	DIE-ADH,SILVER-WHT,25GM/CAN	0	0	GM
	V 15-1018-00-00 EMERSON & CUMIN			
...4	CAP,CER,0.1UF,16V,10%	7	7	EA
	C1,2,3,4,5,6,7			
	V GRM39X7R104K16PT MURATA			
	V C1608X7R1C104KT TDK			
...4	RES,CR,SMD,0603,130K,1/16W,5%	1	1	EA
	R2			
	V 23-0134-86-21 ANY			
...4	RES,SMD0603,REEL,300K,1/16W,5%	1	1	EA
	R1			
	V 23-0304-86-21 ANY			
...4	IC,LCD,DRIVER,DIE,SED1235DAC	1	1	EA
	U1			
	V SED1235DAC EPSON			
...4	BONDING WIRE 0.43MG/20CM	0	0	FT
	V 29-3039-00-00 TANAKA			
...4	PHONE JACK,SMD	1	1	EA
	V DTJ-0267 YAT SHUN			
.2	PCBA VT1421 PDLGX HS MAIN	1	1	EA
..3	JUMPER-LEAD,HS,GX,25LX12W,R.0	1	1	EA
	J7			
	V 46-1210-00-00 ABC			
..3	JUMPER-LEAD,HS,GX,18LX15W,R.0	1	1	EA
	J10			
	V 46-1211-00-00 ABC			
..3	COAXIAL CABLE,#26,50LX2WAY R.0	1	1	EA
	V 46-1223-00-00 ABC			
..3	SMDA VT1421 PDLGX HS MAIN	1	1	EA
...4	X'TR,MMBT3904LT1,SOT-23,REEL	2	2	EA
	Q5,6			

Level Description

Qty Reqd Total Qty Unit Meas

	V MMBT3904LT1	MOTOROLA			
	V SMBT3904E-6327	SIEMENS			
	V MMBT3904	NS			
	V HMBT3904	HI-SINCERITY			
...4	X'TR,RF,GAASFET,3SK177U73-T1		1	1	EA
	Q7				
	V 3SK177U73-T1	NEC			
	V NE25139/U73-T1	NEC			
	V 20-6004-13-04	NEC			
...4	XTR,RF,NPN,6PINSMMP,RL,2SC5409		1	1	EA
	Q4				
	V 2SC5409-T1	NEC			
...4	X'TR,PWR,PNP,UNT6,SMD,UMTIN		2	2	EA
	Q10,14				
	V UMT1N	ROHM			
	V UMT1	ROHM			
...4	X'TR,NPN,DUAL,UMT6,SM,UMXIN		2	2	EA
	Q2,3				
	V UMX1N	ROHM			
...4	X'TR,RF/NPN,SOT323,RL,2SC4083		3	3	EA
	Q1,8,9				
	V 2SC4083T106P	ROHM			
...4	DIODE,ARRAY,SC-70,REEL		3	3	EA
	D4,5,6				
	V DA204UT106	ROHM			
...4	DIODE,SW,SC-70,RL		1	1	EA
	D9				
	V DA114T106	ROHM			
...4	VOLT SUPP,STATIC GUARD,0603,RL		2	2	EA
	D7,8				
	V VC06LC18X500R	AVX			
...4	DIODE,VRA,ESC,SMD,BB555		3	3	EA
	D1,2,3				
	V BB555	SIEMENS			
...4	CAP,TANT,10UF,4V,20%		2	2	EA
	C10,22				
	V 4MC106MATER	MARCON			
	V TCSCSOG106MAAR	SAMSUNG			
...4	CAP,CER,10P,50V,2%,0402		1	1	EA
	C69				
	V C100G0402CFLU00- V	CENTRALAB			
...4	CAP,CER,1N,50V,10%		4	4	EA
	C97,11,23,48				
	V C102K0402XFLU00- V	CENTRALAB			
	V GRM36X7R102K50PT	MURATA			
	V C1005X7R1H102KT	TDK			
...4	CAP,CER,10N,16V,10%,0402		1	11	EA
	C53,98,110,33,43,44,45,46,88,47,122				
	V C103K0402XCLU00- V	CENTRALAB			
	V GRM36X7R103K16PT	MURATA			
	V C1005X7R1C103KT	TDK			
...4	CAP,CER,100N,50V,10%,0402		6	16	EA
	C2,3,21,32,49,87,90,117,30,35,36,41,42,67,68,93				
	V GRM36X5R104K10PT	MURATA			
	V C1005X5R0J104KT	TDK			
...4	CAP,CER,1UF,10V,10%		6	6	EA
	C83,99,100,5,6,96				
	V GRM40X5R105K10PT	MURATA			
	V C2012X5R1A105KT	TDK			
...4	CAP,CER,12P,50V,5%,0402		1	1	EA

Level Description

Qty Reqd Total Qty Unit Meas

	C34			
	V C120J0402CFLU00-	V CENTRALAB		
	V GRM36COG120J50PT	MURATA		
	V C1005COG1H120JT	TDK		
...4	CAP,CER,18P,50V,5%,0402		2	2 EA
	C25,26			
	V GRM36COG180J50PT	MURATA		
	V C1005COG1H180JT	TDK		
...4	CAP,CER,150P,50V,5%,0402		5	5 EA
	C57,65,78,79,80			
	V GRM36COG151J50PT	MURATA		
...4	CAP,CER,1P5,50V,0.1P,0402		2	2 EA
	C51,60			
	V C159B0402CFLU00-	V CENTRALAB		
	V GRM36COG1R5B50PT	MURATA		
	V C1005COG1H1R5BT	TDK		
...4	CAP,CER,1P8,50V,0.1P,0402		2	2 EA
	C1,54			
	V C189B0402CFLU00-	V CENTRALAB		
	V C1005COG1H1R8BT	TDK		
...4	CAP,CER,22P,50V,5%,0402		1	1 EA
	C4			
	V C220J0402CFLU00-	V CENTRALAB		
	V GRM36COG220J50PT	MURATA		
	V C1005COG1H220JT	TDK		
...4	CAP,CER,220P,50V,5%,0402		1	1 EA
	C94			
	V C1005COG1H221JT	TDK		
...4	CAP,CER,2N2,50V,10%,0402		1	1 EA
	C40			
	V GRM36X7R222K50PT	MURATA		
	V C1005X7R1H222KT	TDK		
...4	CAP,CER,22UF,10V,+80-20%,1210		2	2 EA
	C20,24			
	V GRM235Y5V226Z10	MURATA		
...4	CAP,CER,12N,16V,10%,0402		1	1 EA
	C89			
	V C123K0402XCLU00-	V CENTRALAB		
	V C1005X7R1C123KT	TDK		
...4	CAP,CER,220N,10V,10%,0603		1	1 EA
	C84			
	V C1608X5R1A224KT	TDK		
...4	CAP,CER,2P2,50V,5%,0402		2	2 EA
	C7,15			
	V GRM36COG2R2B50PT	MURATA		
	V C1005COG1H2R2CT	TDK		
...4	CAP,CER,0.039UF,16V,10%		1	1 EA
	C76			
	V GRM39X7R393K16PT	MURATA		
...4	CAP,CER,47P,50V,5%,0402		9	29 EA
	C101,102,103,104,105,106,107,108,109,111,112,113,			
	C114,115,116,118,119,8,9,13,14,16,18,39,56,63,64			
	C85,91			
	V C470J0402CFLU00-	V CENTRALAB		
	V C1005COG1H470JT	TDK		
	V GRM36COG470J50PT	MURATA		
...4	CAP,CER,470P,50V,10%,0402		2	2 EA
	C29,77			
	V C471K0402XFLU00-	V CENTRALAB		
	V GRM36X7R471K50PT	MURATA		

Level	Description	Qty Reqd	Total Qty	Unit Meas
	V C1005X7R1H471KT TDK			
...4	CAP,CER,4P7,50V,0.25P,0402	5	5	EA
	C12,58,59,74,82			
	V C479C0402CFLU00- V CENTRALAB			
	V GRM36COG4R7C50PT MURATA			
	V C1005COG1H4R7CT TDK			
...4	CAP,CER,560P,50V,10%,0402	2	2	EA
	C27,37			
	V C561K0402XFLU00- V CENTRALAB			
	V GRM36X7R561K50PT MURATA			
	V C1005X7R1H561KT TDK			
...4	CAP,CER,5P6,50V,0.25P,0402	4	4	EA
	C70,71,55,66			
	V C569C0402CFLU00- V CENTRALAB			
	V GRM36COG5R6C50PT MURATA			
	V C1005COG1H5R6CT TDK			
...4	CAP,CER,7P5,50V,0.25P,0402	2	2	EA
	C86,92			
	V GRM36COG7R5C50PT MURATA			
	V C1005COG1H7R5CT TDK			
...4	CAP,CER,68P,50V,5%	1	1	EA
	C75			
	V C680J0402CFLU00- V CENTRALAB			
	V C1005C0G1H680JT TDK			
	V GRM36C0G680J50PT MURATA			
...4	CAP,CER,6P8,50V,0.25P,0402	2	2	EA
	C72,81			
	V C689C0402CFLU00- V CENTRALAB			
	V GRM36COG6R8C50PT MURATA			
	V C1005COG1H6R8CT TDK			
...4	CAP,CER,8P2,50V,0.25P,0402	3	3	EA
	C52,17,38			
	V C829C0402CFLU00- V CENTRALAB			
	V GRM36COG8R2C50PT MURATA			
	V C1005COG1H8R2CT TDK			
...4	CAP,TRIM,4.5-20PF,50V,+100%-0%	1	1	EA
	C28			
	V JZ200 VOLTRONICS			
	V 2222 813 11202 PHILIPS			
...4	RES,SMD,0805,RL,0 OHM,1/10W,5%	1	1	EA
	R1			
	V 23-0000-82-10 ANY			
...4	RES,SMD,RL,10R,1/16W,5%,0402	2	2	EA
	R81,87			
	V 23-0100-86-A1 ANY			
...4	RES,SMD,RL,100R,1/16W,5%,0402	1	1	EA
	R7			
	V 23-0101-86-A1 ANY			
...4	RES,SMD,RL,1K,1/16W,5%,0402	5	5	EA
	R43,70,80,15,84			
	V 23-0102-86-A1 ANY			
...4	RES,SMD,RL,10K,1/16W,5%,0402	1	21	EA
	R10,23,24,45,51,53,54,57,63,67,68,72,73,75,79,82			
	R85,86,88,91,115			
	V 23-0103-86-A1 ANY			
...4	RES,SMD,RL,100K,1/16W,5%,0402	2	2	EA
	R97,100			
	V 23-0104-86-A1 ANY			
...4	RES,SMD,RL,110R,1/16W,5%,0402	2	2	EA
	R33,35			

Level Description

Qty Reqd Total Qty Unit Meas

	V 23-0111-86-A1 ANY			
...4	RES,SMD,RL,120K,1/16W,5%,0402	1	1	EA
	R76			
	V 23-0124-86-A1 ANY			
...4	RES,SMD,RL,130K,1/16W,5%,0402	2	2	EA
	R26,62			
	V 23-0134-86-A1 ANY			
...4	RES,SMD,RL,1K5,1/16W,5%,0402	2	2	EA
	R83,90			
	V 23-0152-86-A1 ANY			
...4	RES,SMD,RL,15K,1/16W,5%,0402	1	1	EA
	R3			
	V 23-0153-86-A1 ANY			
...4	RES,SMD,RL,150K,1/16W,5%,0402	1	1	EA
	R16			
	V 23-0154-86-A1 ANY			
...4	RES,SMD,RL,16R,1/16W,5%,0402	1	1	EA
	R56			
	V 23-0160-86-A1 ANY			
...4	RES,SMD,0402,RL,18K,1/16W,5%	1	1	EA
	R47			
	V 23-0183-86-A1 ANY			
...4	RES,SMD,0402,RL,1.8K,1/16W,5%	1	1	EA
	R58			
	V 23-0182-86-A1 ANY			
...4	RES,SMD,RL,20K,1/16W,5%,0402	7	7	EA
	R27,61,71,74,77,78,96			
	V 23-0203-86-A1 ANY			
...4	RES,SMD,RL,220R,1/16W,5%,0402	3	3	EA
	R13,32,41			
	V 23-0221-86-A1 ANY			
...4	RES,SMD,RL,2K2,1/16W,5%,0402	1	1	EA
	R69			
	V 23-0222-86-A1 ANY			
...4	RES,SMD,RL,2M2,1/16W,5%,0402	1	1	EA
	R49			
	V 23-0225-86-A1 ANY			
...4	RES,SMD,RL,24R,1/16W,5%,0402	7	7	EA
	R19,20,25,36,37,50,52			
	V 23-0240-86-A1 ANY			
...4	RES,SMD,0402,RL,24K,1/16W,5%	2	2	EA
	R5,95			
	V 23-0243-86-A1 ANY			
...4	RES,SMD,RL,300R,1/16W,5%,0402	1	1	EA
	R11			
	V 23-0301-86-A1 ANY			
...4	RES,SMD,RL,300K,1/16W,5%,0402	1	1	EA
	R93			
	V 23-0304-86-A1 ANY			
...4	RES,SMD,0603,RL,330,1/16W,5%	1	1	EA
	R21			
	V 23-0331-86-21 ANY			
	V 23-0331-86-21 AVOX			
...4	RES,SMD,RL,330R,1/16W,5%,0402	3	3	EA
	R14,18,60			
	V 23-0331-86-A1 ANY			
...4	RES,SMD,RL,47R,1/16W,5%,0402	2	2	EA
	R6,29			
	V 23-0470-86-A1 ANY			
...4	RES,SMD,0603,REEL,470,1/16W,5%	1	1	EA

Level Description

Qty Reqd Total Qty Unit Meas

	R22			
	V 23-0471-86-21 ANY			
	V 23-0471-86-21 AVOX			
...4	RES,SMD,0402,RL,470R,1/16W,5%	1	1	EA
	R7			
	V 23-0471-86-A1 ANY			
...4	RES,SMD,RL,4K7,1/16W,5%,0402	1	1	EA
	R66			
	V 23-0472-86-A1 ANY			
...4	RES,SMD,RL,470K,1/16W,5%,0402	2	2	EA
	R89,92			
	V 23-0474-86-A1 ANY			
...4	RES,SMD,RL,560R,1/16W,5%,0402	1	1	EA
	R55			
	V 23-0561-86-A1 ANY			
...4	RES,SMD 0402,RL,62R,1/16W,5%	1	1	EA
	R34			
	V 23-0620-86-A1 ANY			
...4	RES,SMD,RL,68R,1/16W,5%,0402	1	1	EA
	R2			
	V 23-0680-86-A1 ANY			
...4	RES,SMD,0402,RL,6K8,1/16W,5%	1	1	EA
	R17			
	V 23-0682-86-A1 ANY			
...4	RES,SMD,RL,82K,1/16W,5%,0402	1	1	EA
	R42			
	V 23-0823-86-A1 ANY			
...4	RES,SMD,0402,RL,91R,1/16W,5%	1	1	EA
	R9			
	V 23-0910-86-A1 ANY			
...4	RES,SMD,RL,910R,1/16W,5%,0402	1	1	EA
	R65			
	V 23-0911-86-A1 ANY			
...4	RES,SMD,RL,91K,1/16W,5%,0402	1	1	EA
	R12			
	V 23-0913-86-A1 ANY			
...4	RES,SMD,0402,RL,470R,1/16W,1%	1	1	EA
	R119			
	V 23-4700-G0-A1 ANY			
...4	RES,SMD,0402,RL,10K,1/16W,1%	2	2	EA
	R30,39			
	V 23-1002-G0-A1 ANY			
...4	RES,SMD,0402,RL,12K1,1/16W,1%	2	2	EA
	R28,38			
	V 23-1212-G0-A1 ANY			
...4	RES,SMD,0402,RL,2K,1/16W,1%	1	1	EA
	R4			
	V 23-2001-G0-A1 ANY			
...4	RES,SMD,0402,RL,301K,1/16W,1%	1	1	EA
	R46			
	V 23-3013-G0-A1 ANY			
...4	RES,SMD,0402,RL,39K2,1/16W,1%	1	1	EA
	R120			
	V 23-3922-G0-A1 ANY			
...4	RES,SMD,0402,RL,61.9K,1/16W,1%	2	2	EA
	R44,64			
	V 23-6192-G0-A1 ANY			
...4	RES,SMD,0402,RL,75R,1/16W,1%	2	2	EA
	R31,40			
	V 23-7509-G0-A1 ANY			

Level	Description	Qty Reqd	Total Qty	Unit Meas
...4	FILTER,SAW,903.65MHZ	1	1	EA
	F3			
	V SAFC903.7MH91T-TC12 MURATA			
...4	FILTER,CER,10.7M,150KHZ,SMD	1	1	EA
	F2			
	V SFECV10.7MJK-A-TC MURATA			
...4	FILTER,CER,10.7M,230KHZ,SMD	1	1	EA
	F4			
	V SFECV10.7MS2-A-TC MURATA			
...4	DISCRIMINATOR,CER,SMD,10.7M	1	1	EA
	F5			
	V CDACV10.7MC1-A-TC MURATA			
...4	DUPLEXER,SAW,B4023,926/903MHZ	1	1	EA
	F1			
	V B39931-B4023-Z810 SIEMENS			
...4	CRYSTAL,H180A,SMD,18.25M,10PPM	1	1	EA
	X3			
	V H180A-18.250-18-VT RALTRON			
...4	INDUCTOR,10N,+/-5%,0603 SMD	3	3	EA
	L14,5,6			
	V LQG11A10NJ00T1 MURATR			
...4	INDUCTOR,22N,+/-5%,SMD 0603	3	3	EA
	L3,4,1			
	V LQG11A22NJ00T1 MURATA			
...4	INDUCTOR,3M3,+/-10%,0805 SMD	1	1	EA
	L11			
	V LQG21N3R3K10T1 MURATA			
...4	IND,SMD,RL,3.3NH,+0.3NH	1	1	EA
	L13			
	V LQG11A3N3S00T1 MURATA			
...4	INDUCTOR,6N8,+/-5%,0603 SMD	2	2	EA
	L2,15			
	V LQG11A6N8J00T1 MURATA			
...4	INDUCTOR,8N2,+/-5%,0603 SMD	1	1	EA
	L12			
	V LQG11A8N2J00T1 MURATA			
...4	IC,VOLT,REG,3V	1	1	EA
	U9			
	V LP2981IM5-3.0 NS			
...4	IC,EPROM,TSOP,128KX8	1	1	EA
	U7			
	V NM27LV010BT250 NS			
...4	IC,EEPROM,128K-BIT	1	1	EA
	U4			
	V NM93C86ALM8 FAIRCHILD			
...4	IC,ASIC,PQFP,100PIN	1	1	EA
	U1			
	V AM79C491AKC-C15 AMD			
...4	IC,DUAL OP AMP,MSOP,LMV358MMX	1	1	EA
	U11			
	V LMV358MMX NS			
...4	IC,2-CHAN MUX/DEMUX,SSOP-B16	1	1	EA
	U5			
	V BU4053BCFV ROHM			
...4	IC,FM DEMOD,QFP,MC13156FB	1	1	EA
	U3			
	V MC13156FB MOTOROLA			
...4	IC,RF SYN,TSSOP,LMX2337TM	1	1	EA
	U2			
	V LMX2337TMX NS			

Level Description

Qty Reqd Total Qty Unit Meas

...4	IC,HEADPHONE AMP,MUA08A		1	1	EA
	U6				
	V LM4881MMX NS				
..2	PCBA RS PDLGX HS KEY		1	1	EA
..3	71-05-00 MICROPHONE CONDENSER		1	1	EA
	U1				
	V CMS-58 BO SUNG				
..3	SMDA RS PDLGX HS KEY		1	1	EA
...4	PCB,RS-GX,HS-KEY,R.0		1	1	EA
	V 35-4407-00-00 ABC				
..2	CASING ASSY,RS PDLGX HS		1	1	EA
..3	DIA2.6X10PH(+),ZN CHR PLT		2	2	EA
	V 10-0247-00-00 TRANS TRADE				
..3	PTS,STL,D1.7X9,PA(+),ZN-P		7	7	EA
	V 10-1073-00-00 TOYO				
..3	PTS DIA2X8,BH(+),ZN-CR PLT		4	4	EA
	V 10-3013-00-00 TOYO				
..3	PTS,STS,D2X6,PH(+),ZN-CR,PLT		2	2	EA
	V 10-3051-00-00 TOYO				
..3	STS,STL,M3X10,FLAT,BLK-ZN-P		1	1	EA
	V 10-1076-00-00 TOYO				
..3	LIGHT DIFFUSER HS PDL-GX R.0		1	1	EA
	V 30-5153-00-00 ABC				
..3	CASE-FR,HS,RS-GX,BLK,R.0,0		1	1	EA
	V 30-5217-10-00 ABC				
..3	CASE-REAR,HS,RS-GX,BLK,R.0,0		1	1	EA
	V 30-5218-00-00 ABC				
..3	CASE-LENS,HS,RS-GX,BLK,R.0,0		1	1	EA
	V 30-5219-10-00 ABC				
..3	BATT-DOOR,HS,RS-GX,BLK,R.0		1	1	EA
	V 30-5220-00-00 ABC				
..3	SHIELD FRONT HS PDL-GX R.0		1	1	EA
	V 30-5165-00-00 ABC				
..3	SHIELD REAR HS PDL-GX R.0		1	1	EA
	V 30-5166-00-00 ABC				
..3	CHA-CONT,HS,RS-GX,R.0		2	2	EA
	V 31-4342-00-00 ABC				
..3	ANT RING,HS,RS-GS,R.0		1	1	EA
	V 31-4345-00-00 ABC				
..3	BATT CONT HS PDL-GX R.0		2	2	EA
	V 31-4313-00-00 ABC				
..3	ANT-BKT-RET,HS,PDL-NT,BLK,R.0		1	1	EA
	V 31-4171-00-00 PAN PACIFIC				
..3	RX,FELT,VTT100		1	1	EA
	V 32-3821-00-00 RUBY				
..3	DOUBLE TAPE,LCD HS,GX R.0		1	1	EA
	V 32-5128-00-00 ABC				
..3	RUBBER PAD,HS RS-GX,GREY,R.0,0		1	1	EA
	V 39-4329-10-00 ABC				
..3	RUBBER COVER,HS,RS-GX,BLK,R.0		1	1	EA
	V 39-4330-00-00 ABC				
..3	RUBBER MIC-HOLD,HS,RS-GX,R.0		1	1	EA
	V 39-4331-00-00 ABC				
..3	RECEIVER GASKET HS PDL-GX R.0		1	1	EA
	V 39-4312-00-00 ABC				
..3	DUST COVER HS PDL-GX BLK,R.0		1	1	EA
	V 39-4316-00-00 ABC				
..3	BUZZER FOAM HS PDL-GX BLK R.0		1	1	EA
	V 39-4317-00-00 ABC				
..3	ANT,RS-GX,HS,NICKEL,PLATE,R.0		1	1	EA

Level Description

Qty Reqd Total Qty Unit Meas

	V 47-1043-00-00	ABC			
1	PROD ASSY,RS PDLGX BS		1	1	EA
..2	PCBA VT1421 GX BS CARRIER		1	1	EA
...3	SMDA VT1421 GX BS CARRIER		1	1	EA
...4	IC,EPROM,TSOP,128KX8		1	1	EA
	V NM27LV010BT250	NS			
...4	IC,ASIC,PQFP,100PIN		1	1	EA
	U1				
	V AM79C491AKC-C15	AMD			
..2	PCBA VT1421 PDLGX BS MAIN		1	1	EA
..3	X'TR,2N3906		1	1	EA
	Q11				
	V 2N3906	PHILIPS			
	V 2N3906RLRP	MOTOROLA			
	V 2N3906	SAMSUNG			
	V H2N3906A	HI-SINCERITY			
..3	X'TR,2N3904		1	1	EA
	Q15				
	V 2N3904	PHILIPS			
	V 2N3904RLRP	MOTOROLA			
	V 2N3904	ITT			
	V 2N3904	SAMSUNG			
	V H2N3904A	HI-SINCERITY			
..3	CAP,ELEC,10U,16V,20%		1	1	EA
	C133				
	V UMA1C100MCA	NICHICON			
	V KSR100M1CC05	LTEC			
	V KSR100MCC05U	LTEC			
	V SS100MICSA-0405	LELON			
	V 16MS510MT5	RUBYCON			
..3	CAP ELEC 100U,6.3V,20%		1	1	EA
	C104				
	V ECEA0JKS101	PANASONIC			
	V RT-6R3MUS101MN	TOWA			
	V 6R3MS5100MT5	RUBYCON			
..3	RESONATOR,CER,3.58MHZ		1	1	EA
	F6				
	V KBR-3.58MSB03	AVX KYOCERA			
	V CSA3.58MG099	MURATA			
..3	FILTER,CER,10.7MHZ,230KHZ		1	1	EA
	F5				
	V SFE10.7MS2A	MURATA			
..3	FILTER,CER,10.7MHZ,BW(150KHZ)		1	1	EA
	F4				
	V SFE10.7MJA-10K-A	MURATA			
..3	CRYSTAL,18.25MHZ,10PPM,HC-49/U		1	1	EA
	X2				
	V 25-3395-00-47	KDS			
	V SI-1060-1010-18(SR0200)	NDK			
	V 9U0182500B18F6B0H	HKC			
	V A-18.250-18	RALTRON			
..3	SMDA VT1421 PDLGX BS MAIN		1	1	EA
...4	X'TR,CHIP,MMBT3906T,SOT23,RL		1	1	EA
	Q4				
	V MMBT3906LT1	MOTOROLA			
	V MMBT3906	N.S.			
	V SMBT3906E-6327	SIEMENS			
	V HMBT3906	HI-SINCERITY			
...4	X'TR,MMBT3904LT1,SOT-23,REEL 20		3	3	EA
	Q7,8,18				

Level Description

Qty Reqd Total Qty Unit Meas

	V MMBT3904LT1	MOTOROLA			
	V SMBT3904E-6327	SIEMENS			
	V MMBT3904	NS			
	V HMBT3904	HI-SINCERITY			
...4	X'TR,GEN PUR,DUAL NPN/PNP,SC88		1	1	EA
	Q13				
	V UMZ1NTRQ	ROHM			
...4	X'TR,RF,GAASFET,3SK177U73-T1		1	1	EA
	Q6				
	V 3SK177U73-T1	NEC			
	V NE25139/U73-T1	NEC			
	V 20-6004-13-04	NEC			
...4	X'TR NE2SC4226,R25-T1		1	1	EA
	Q2				
	V NE2SC4226-T1-R25	NEC			
...4	X'TR,PWR,PNP,UNT6,SMD,UMTIN		2	2	EA
	Q16,17				
	V UMT1N	ROHM			
	V UMT1	ROHM			
...4	X'TR,NPN,DUAL,UMT6,SM,UMXIN		2	2	EA
	Q12,14				
	V UMX1N	ROHM			
...4	X'TR,RF/NPN,SOT323,RL,2SC4227		1	1	EA
	Q3				
	V 2SC4227-T1-R34	NEC			
...4	X'TR,RF/NPN,SOT323,RL,2SC4083		3	3	EA
	Q1,9,10				
	V 2SC4083T106P	ROHM			
...4	DIODE,ARRAY,SC-70,REEL		2	2	EA
	D8,9				
	V DA204UT106	ROHM			
...4	DIODE,SW,SC-70,RL		2	2	EA
	D10,11				
	V DA114T106	ROHM			
...4	DIODE,VRA,ESC,SMD,BB555		3	3	EA
	D1,2,3				
	V BB555	SIEMENS			
...4	CAP,CER,10P,50V,2%,0402		3	3	EA
	C52,69,132				
	V C100G0402CFLU00- V	CENTRALAB			
...4	CAP,CER,100P,50V,5%,0402		2	2	EA
	C124,125				
	V GRM36COG101J50PT	MURATA			
	V C1005COG1H101JT	TDK			
...4	CAP,CER,1N,50V,10%		2	2	EA
	C40,128				
	V C102K0402XFLU00- V	CENTRALAB			
	V GRM36X7R102K50PT	MURATA			
	V C1005X7R1H102KT	TDK			
...4	CAP,CER,10N,16V,10%,0402		0	10	EA
	C24,29,33,43,44,45,46,47,93,106				
	V C103K0402XCLU00- V	CENTRALAB			
	V GRM36X7R103K16PT	MURATA			
	V C1005X7R1C103KT	TDK			
...4	CAP,CER,0.1UF,16V,10%		4	14	EA
	C23,25,28,35,41,42,100,101,103,105,107,123,126,127				
	V GRM39X7R104K16PT	MURATA			
	V C1608X7R1C104KT	TDK			
...4	CAP,CER,100N,50V,10%,0402		4	4	EA
	C115,116,117,118				

Level Description Qty Req'd Total Qty Unit Meas

	V GRM36X5R104K10PT	MURATA			
	V C1005X5R0J104KT	TDK			
...4	CAP,CER,10UF,25V,+80%,-20%		2	2	EA
	C2,119				
	V GRM235Y5V106Z25PT	MURATA			
...4	CAP,CER,1P,50V,+0.25,0402		1	1	EA
	C12				
	V GRM36C0G109C50PT	MURATA			
	V C1005C0G1H010CT	TDK			
...4	CAP,CER,1UF,10V,10%		4	4	EA
	C83,102,114,120				
	V GRM40X5R105K10PT	MURATA			
	V C2012X5R1A105KT	TDK			
...4	CAP,CER,12P,50V,5%,0402		2	2	EA
	C34,38				
	V C120J0402CFLU00- V	CENTRALAB			
	V GRM36COG120J50PT	MURATA			
	V C1005COG1H120JT	TDK			
...4	CAP,CER,0.012UF,50V,10%		1	1	EA
	C89				
	V GRM39X7R123K50PT	MURATA			
	V C123K0603XFLV00	CENTRALAB			
	V C1608X7R1H123KT	TDK			
...4	CAP,CER,150P,50V,5%,0402		6	6	EA
	C26,30,57,65,78,79				
	V GRM36COG151J50PT	MURATA			
...4	CAP,CER,1N5,50V,10%,0402		1	1	EA
	C111				
	V GRM36X7R152K50PT	MURATA			
	V C1005X7R1H152KT	TDK			
...4	CAP,CER,1P5,50V,0.1P,0402		4	4	EA
	C51,60,62,13				
	V C159B0402CFLU00- V	CENTRALAB			
	V GRM36COG1R5B50PT	MURATA			
	V C1005COG1H1R5BT	TDK			
...4	CAP,CER,1P8,50V,0.1P,0402		3	3	EA
	C7,54,67				
	V C189B0402CFLU00- V	CENTRALAB			
	V C1005COG1H1R8BT	TDK			
...4	CAP,CER,22P,50V,5%,0402		2	2	EA
	C122,130				
	V C220J0402CFLU00- V	CENTRALAB			
	V GRM36COG220J50PT	MURATA			
	V C1005COG1H220JT	TDK			
...4	CAP,CER,220P,50V,5%,0402		1	1	EA
	C95				
	V C1005COG1H221JT	TDK			
...4	CAP,CER,2N2,50V,10%,0402		2	2	EA
	C112,113				
	V GRM36X7R222K50PT	MURATA			
	V C1005X7R1H222KT	TDK			
...4	CAP,CER,SMD,0.22UF,16V,10%		1	1	EA
	C84				
	V GRM40X7R224K16PT	MURATA			
	V C224K0805XCLV00	CENTRALAB			
...4	CAP,CER,2U2,10V,10%,1206		1	1	EA
	C109				
	V GRM42-6X7R225K010PT	MURATA			
	V C3216X7R1C225K	TDK			
	V 2222-241-15667	PHILIPS			

Level Description

Qty Reqd Total Qty Unit Meas

	V CM316X7R225K10AT AVX			
...4	CAP,CER,2P2,50V,5%,0402		1	1 EA
	C15			
	V GRM36COG2R2B50PT MURATA			
	V C1005COG1H2R2CT TDK			
...4	CAP,CER,2P7,50V,0.25P,0402		2	2 EA
	C17,19			
	V GRM36COG2R7C50PT MURATA			
	V C1005COG1H2R7CT TDK			
...4	CAP,CER,0.039UF,16V,10%		1	1 EA
	C76			
	V GRM39X7R393K16PT MURATA			
...4	CAP,CER,3P9,50V,0.25P,0402		1	1 EA
	C11			
	V GRM36COG3R9C50PT MURATA			
	V C1005COG1H3R9CT TDK			
...4	CAP,CER,47P,50V,5%,0402 1		2	12 EA
	C8,9,14,16,20,21,31,39,56,63,64,85			
	V C470J0402CFLU00- V CENTRALAB			
	V C1005COG1H470JT TDK			
	V GRM36COG470J50PT MURATA			
...4	CAP,CER,470P,50V,10%,0402		4	4 EA
	C77,3,146,147			
	V C471K0402XFLU00- V CENTRALAB			
	V GRM36X7R471K50PT MURATA			
	V C1005X7R1H471KT TDK			
...4	CAP,CER,RL,47NF,16V,10%		1	1 EA
	C108			
	V GRM39X7R473K16PT MURATA			
	V C1608X7R1C473KT TDK			
	V C473K0603XCLU00 CENTRALAB			
...4	CAP,CER,4P7,50V,0.25P,0402		9	9 EA
	C22,58,59,70,71,72,74,81,82			
	V C479C0402CFLU00- V CENTRALAB			
	V GRM36COG4R7C50PT MURATA			
	V C1005COG1H4R7CT TDK			
...4	CAP,CER,560P,50V,10%,0402		2	2 EA
	C27,37			
	V C561K0402XFLU00- V CENTRALAB			
	V GRM36X7R561K50PT MURATA			
	V C1005X7R1H561KT TDK			
...4	CAP,CER,5P6,50V,0.25P,0402		1	1 EA
	C18			
	V C569C0402CFLU00- V CENTRALAB			
	V GRM36COG5R6C50PT MURATA			
	V C1005COG1H5R6CT TDK			
...4	CAP,CER,68P,50V,5%		1	1 EA
	C10			
	V C680J0402CFLU00- V CENTRALAB			
	V C1005C0G1H680JT TDK			
	V GRM36C0G680J50PT MURATA			
...4	CAP,CER,68000PF,25V,10%		1	1 EA
	C110			
	V GRM40X7R683K25PT MURATA			
...4	CAP,CER,6P8,50V,0.25P,0402		2	2 EA
	C66,55			
	V C689C0402CFLU00- V CENTRALAB			
	V GRM36COG6R8C50PT MURATA			
	V C1005COG1H6R8CT TDK			
...4	CAP,CER,8P2,50V,0.25P,0402		2	2 EA

Level Description

Qty Reqd Total Qty Unit Meas

	C32,86			
	V C829C0402CFLU00- V CENTRALAB			
	V GRM36COG8R2C50PT MURATA			
	V C1005COG1H8R2CT TDK			
...4	CAP,TRIM,20PF,100V,N450	1	1	EA
	C131			
	V TZ03T200FR MURATA			
...4	RES,SMD,RL,0 OHM,1/16W,5%,0402	2	2	EA
	R137,C148			
	V 23-0000-86-A1 ANY			
...4	RES,SMD,RL,100R,1/16W,5%,0402	4	4	EA
	R9,10,33,35			
	V 23-0101-86-A1 ANY			
...4	RES,SMD,RL,1K,1/16W,5%,0402	0	10	EA
	R7,15,108,114,128,150,153,154,158,36			
	V 23-0102-86-A1 ANY			
...4	RES,SMD,RL,10K,1/16W,5%,0402	8	28	EA
	R23,45,51,53,54,57,67,68,78,95,107,112,113,116,118			
	R122,123,124,125,126,127,135,146,147,106,166,167			
	R170			
	V 23-0103-86-A1 ANY			
...4	RES,SMD,RL,100K,1/16W,5%,0402	4	4	EA
	R24,132,156,160			
	V 23-0104-86-A1 ANY			
...4	RES,SMD,0603,RL,10M,1/16W,5%	2	2	EA
	R48,61			
	V 23-0106-86-21 ANY			
...4	RES,SMD,RL,120K,1/16W,5%,0402	1	1	EA
	R169			
	V 23-0124-86-A1 ANY			
...4	RES,CR,SMD,1206,RL,13R,1/4W,5%	1	1	EA
	R121			
	V 23-0130-80-25 ANY			
...4	RES,SMD,RL,130K,1/16W,5%,0402	2	2	EA
	R26,62			
	V 23-0134-86-A1 ANY			
...4	RES,SMD,RL,1K5,1/16W,5%,0402	2	2	EA
	R11,42			
	V 23-0152-86-A1 ANY			
...4	RES,SMD,RL,15K,1/16W,5%,0402	3	3	EA
	R3,129,159			
	V 23-0153-86-A1 ANY			
...4	RES,SMD,RL,150K,1/16W,5%,0402	2	2	EA
	R16,131			
	V 23-0154-86-A1 ANY			
...4	RES,SMD,RL,1M6,1/16W,5%,0402	1	1	EA
	R136			
	V 23-0165-86-A1 ANY			
...4	RES,SMD,0402,RL,1.8K,1/16W,5%	1	1	EA
	R58			
	V 23-0182-86-A1 ANY			
...4	RES,SMD,0402,RL,18K,1/16W,5%	2	2	EA
	R5,47			
	V 23-0183-86-A1 ANY			
...4	RES,SMD,RL,20K,1/16W,5%,0402	3	3	EA
	R133,144,145			
	V 23-0203-86-A1 ANY			
...4	RES,SMD,RL,220R,1/16W,5%,0402	5	5	EA
	R13,102,104,140,141			
	V 23-0221-86-A1 ANY			

Level Description

Qty Reqd Total Qty Unit Meas

...4	RES,SMD,0805,RL,2.2K,1/10W,5%	1	1	EA
	R109			
	V 23-0222-82-10 ANY			
	V RC-05K222JT FENG HUA			
...4	RES,SMD,RL,22K,1/16W,5%,0402	1	1	EA
	R130			
	V 23-0223-86-A1 ANY			
...4	RES,SMD,RL,2M2,1/16W,5%,0402	1	1	EA
	R165			
	V 23-0225-86-A1 ANY			
...4	RES,SMD,RL,24R,1/16W,5%,0402	4	4	EA
	R19,20,50,52			
	V 23-0240-86-A1 ANY			
...4	RES,SMD,RL,270R,1/16W,5%,0402	1	1	EA
	R32			
	V 23-0271-86-A1 ANY			
...4	RES,SMD,RL,33R,1/4W,5%,1206	1	1	EA
	R110			
	V 23-0330-80-A4 ANY			
...4	RES,SMD,RL,300R,1/16W,5%,0402	1	1	EA
	R41			
	V 23-0301-86-A1 ANY			
...4	RES,SMD,RL,330R,1/16W,5%,0402	4	4	EA
	R14,18,21,60			
	V 23-0331-86-A1 ANY			
...4	RES,SMD,RL,33K,1/16W,5%,0402	2	2	EA
	R143,151			
	V 23-0333-86-A1 ANY			
...4	RES,SMD,RL,3M3,1/16W,5%,0402	1	1	EA
	R65			
	V 23-0335-86-A1 ANY			
...4	RES,SMD,RL,36K,1/16W,5%,0402	1	1	EA
	R157			
	V 23-0363-86-A1 ANY			
...4	RES,SMD,RL,360K,1/16W,5%,0402	1	1	EA
	R134			
	V 23-0364-86-A1 ANY			
...4	RES,SMD,RL,390K,1/16W,5%,0402	1	1	EA
	R12			
	V 23-0394-86-A1 ANY			
...4	RES,SMD,RL,47R,1/16W,5%,0402	3	3	EA
	R2,29,37			
	V 23-0470-86-A1 ANY			
...4	RES,SMD,0402,RL,470R,1/16W,5%	1	1	EA
	R22			
	V 23-0471-86-A1 ANY			
...4	RES,SMD,RL,4K7,1/16W,5%,0402	3	3	EA
	R66,100,149			
	V 23-0472-86-A1 ANY			
...4	RES,SMD,RL,47K,1/16W,5%,0402	1	1	EA
	R117			
	V 23-0473-86-A1 ANY			
...4	RES,SMD,RL,51R,1/16W,5%,0402	1	1	EA
	R25			
	V 23-0510-86-A1 ANY			
...4	RES,SMD,RL,5K1,1/16W,5%,0402	1	1	EA
	R119			
	V 23-0512-86-A1 ANY			
...4	RES,SMD,RL,56R,1/16W,5%,0402	1	1	EA
	R6			

Level Description

Qty Reqd Total Qty Unit Meas

	V 23-0560-86-A1 ANY			
...4	RES,SMD,RL,560R,1/16W,5%,0402	1	1	EA
	R115			
	V 23-0561-86-A1 ANY			
...4	RES,SMD,RL,5K6,1/16W,5%,0402	1	1	EA
	R155			
	V 23-0562-86-A1 ANY			
...4	RES,SMD,RL,62K,1/16W,5%,0402	1	1	EA
	R8			
	V 23-0623-86-A1 ANY			
...4	RES,SMD,RL,68R,1/16W,5%,0402	2	2	EA
	R103,105			
	V 23-0680-86-A1 ANY			
...4	RES,SMD,0402,RL,6K8,1/16W,5%	1	1	EA
	R17			
	V 23-0682-86-A1 ANY			
...4	RES,SMD,RL,68K,1/16W,5%,0402	1	1	EA
	R64			
	V 23-0683-86-A1 ANY			
...4	RES,SMD,RL,75R,1/16W,5%,0402	1	1	EA
	R34			
	V 23-0750-86-A1 ANY			
...4	RES,SMD,RL,7K5,1/16W,5%,0402	2	2	EA
	R120,142			
	V 23-0752-86-A1 ANY			
...4	RES,SMD,RL,820R,1/16W,5%,0402	1	1	EA
	R139			
	V 23-0821-86-A1 ANY			
...4	RES,SMD,RL,82K,1/16W,5%,0402	2	2	EA
	R111,152			
	V 23-0823-86-A1 ANY			
...4	RES,SMD,0402,RL,100R,1/16W,1%	2	2	EA
	R31,39			
	V 23-1000-G0-A1 ANY			
...4	RES,SMD,0402,RL,10K,1/16W,1%	1	1	EA
	R30			
	V 23-1002-G0-A1 ANY			
...4	RES,SMD,0402,RL,11K,1/16W,1%	2	2	EA
	R28,38			
	V 23-1102-G0-A1 ANY			
...4	RES,SMD,0402,RL,15K,1/16W,1%	1	1	EA
	R40			
	V 23-1502-G0-A1 ANY			
...4	RES,SMD,0402,RL,2K,1/16W,1%	1	1	EA
	R4			
	V 23-2001-G0-A1 ANY			
...4	RES,SMD,0402,RL,301K,1/16W,1%	1	1	EA
	R162			
	V 23-3013-G0-A1 ANY			
...4	RES,SMD,0402,RL,39K2,1/16W,1%	1	1	EA
	R27			
	V 23-3922-G0-A1 ANY			
...4	RES,SMD,0402,RL,432R,1/16W,1%	1	1	EA
	R179			
	V 23-4320-G0-A1 ANY			
...4	RES,SMD,0402,RL,61.9K,1/16W,1%	2	2	EA
	R161,163			
	V 23-6192-G0-A1 ANY			
...4	FILER,SAW,926.25MHZ	1	1	EA
	F3			

Level Description

Qty Reqd Total Qty Unit Meas

	V B4024	SIEMENS			
...4	FILTER,SAW,926.25MHZ,903.65MHZ		1	1	EA
	F1				
	V B4043	SIEMENS			
...4	DISCRIMINATOR,CER,10.7M,242K		1	1	EA
	F2				
	V CDA10.7MC1-A-TF21	MURATA			
...4	INDUCTOR 3.3UH,5%,SMD		1	1	EA
	L22				
	V LQHIN3R3J04	MURATA			
...4	IC,VOLT,REG,3V		1	1	EA
	U4				
	V LP2981IM5-3.0	NS			
...4	IC,REGULATOR,5V		1	1	EA
	U3				
	V NJM78M05FA	NJRC			
	V MC78M05	MOTOROLA			
	V NJM78M05A	JRC			
	V L7805	SGS-THOMSON			
...4	IC,EEPROM,1K-BIT,S08		1	1	EA
	U9				
	V NM93C46LM8	NS			
...4	IC,QUAD OP AMP,TSSOP,LMV324		1	1	EA
	U6				
	V LMV324MTX	NS			
...4	IC,FM DEMOD,QFP,MC13156FB		1	1	EA
	U10				
	V MC13156FB	MOTOROLA			
...4	IC,CALLER ID,SO24,MT88E43AS		1	1	EA
	U5				
	V MT88E43AS	MITEL			
...4	IC,RF SYN,TSSOP,LMX2337TM		1	1	EA
	U2				
	V LMX2337TMX	NS			
.2	PCBA VT1421 PDLGX BS LINE INT		1	1	EA
..3	02-00-05 OPTO COUPLER DARLINGTON TLP627		1	1	EA
	U1				
	V TLP627	TOSHIBA			
..3	DIODE,1N4148,TAPE AND REEL		1	1	EA
	D8				
	V 1N4148	FAIRCHILD			
	V 1N4148	PHILIPS			
	V 1N4148	SEMTECH			
	V 1N4148T-72	ROHM			
..3	DIODE,RE,1N4004 400V 1A		4	4	EA
	D2,3,4,5				
	V 1N4004	RECTRON			
	V WIN4004-B	R.I			
	V IN4004	GOODARK			
..3	DIODE,VAI,MTL OX,D7MM(V230LS4)		1	1	EA
	D1				
	V V230LS4	HARRIS			
..3	CAP,ELEC,100U,25V,20%		1	1	EA
	C1				
	V UMA1E101MCA	NICHICON			
..3	CAP,CER,4700PF,1KV,20%		2	2	EA
	C3,4				
	V D472M39Z5UN62H6A	CENTRALAB			
..3	CAP,METAL,0.47UF,250V,10%		1	1	EA
	C2				

Level Description

Qty Reqd Total Qty Unit Meas

	V DYCO.47K2E	DONG YANG			
	V MF2EP47K	JIMSON			
	V 93MP2E474K	YU CHANG			
	V CF92N2E474K	EFFECTIVE			
..3	RES,CF,AX,REEL,10M OHM,1/4W,5%		4	4	EA
	R4,5,10,11				
	V 23-0106-10-01	ANY			
..3	COIL-INDTR,10UH +/-10%		3	3	EA
	D1,3,4				
	V 1206100K	FRONTIER			
..3	X'FR,LINE-CPL,EI-19		1	1	EA
	T1				
	V MT-1201	FONTECH			
..3	TEL JACK,PCB,6PX2C(3,4),AU-P		1	1	EA
	J1				
	V 8612-23	WELLDLED			
	V 52018-6245	MOLEX			
	V 8612-25	WELLDLED			
	V E005562-0116	FULL RISE			
..3	DC PWR SOCKET,HOLE D1A4.5MM		1	1	EA
	J4				
	V DC-040-PT2(PIN D1A1.3MM+-0.1)	YAT SHUN			
	V DC-009-130	MORNING STAR			
..3	FUSE,SLO-BLO,W/PIG,.25A,250V		1	1	EA
	W1				
	V C515-250MA	BUSSMANN			
	V 230,25	LITTELFUSE			
	V 540-0250-411	SUN			
..3	FLAT CABLE,#26,100LX11WAY,R.0		1	1	EA
	J8				
	V 46-1220-00-00	ABC			
..3	SMDA VT1421 PDLGX BS LINE INT		1	1	EA
...4	12-04-N8 VOLT SUPP,STATIC GUARD VCL=500		3	3	EA
	D6,7,9				
	V VC08LC18A500R	AVX			
	V VCM21R180A151PT	MURATA			
...4	DIODE,SW,SOT23		2	2	EA
	D12,13				
	V BAV99LT1	MOTOROLA			
	V HBAV99	HI-SINCERITY			
	V BAV99	N.S			
	V BAV99	PHILIPS			
...4	DIODE,ZEN,SOT-23,RL,6.8V,5MA		2	2	EA
	D10,11				
	V BZX84C6V8	PHILIPS			
...4	CAP,CER,0.1U,50V,10%		1	1	EA
	C6				
	V C104K1206XFLV22C	CENTRALAB			
	V 1206X104K050BTR	DMT			
	V GRM42-6X7R104K50PT	MURATA			
	V C3216X7R1H104KT	TDK			
...4	CAP,CER,1UF,10V,10%		1	1	EA
	C5				
	V GRM40X5R105K10PT	MURATA			
	V C2012X5R1A105KT	TDK			
...4	CAP,CER,RL,22NF,25V,10%		2	2	EA
	C7,8				
	V GRM39X7R223K25PT	MURATA			
	V C223K0603XELU00	CENTRALAB			
	V C1608XTR1E223KT	TDK			

Level Description

Qty Reqd Total Qty Unit Meas

...4	RES,SMD,0805,RL,0 OHM,1/10W,5%	1	1	EA
	R2			
	V 23-0000-82-10 ANY			
...4	RES,SMD,1206,RL,10K,1/8W,5%	1	1	EA
	R9			
	V 23-0103-81-14 ANY			
	V RC3216J103CS SAMSUNG			
	V RC-06K103JT FENG HUA			
...4	RES,SMD,0603,REEL,10K,1/16W,5%	1	1	EA
	R8			
	V 23-0103-86-21 ANY			
	V RC-03K103JT FENG HUA			
...4	RES,SMD,RL,300K,1/8W,5%,1206	2	2	EA
	R6,7			
	V 23-0304-81-14 ANY			
...4	RES,SMD,0603,RL,510,1/16W,5%	1	1	EA
	R1			
	V 23-0511-86-21 ANY			
...4	RES,SMD0603,REEL,820K,1/16W,5%	2	2	EA
	R12,13			
	V 23-0824-86-21 ANY			
...4	IC,LOWER PWR,DUAL OP AMP,SOIC	1	1	EA
	U2			
	V LMT358DR2 MOTOROLA			
	V LM358M NS			
	V LM358M HARRIS			
	V LM358D TI			
	V HA1735F HITACHI			
...4	IC LOW POWER DUAL OP AMP,SOIC	1	1	EA
	U2			
	V LM358M NS			
	V LM358M HARRIS			
	V LM358D TI			
	V HA17358F HITACHI			
.2	PCBA RS PDLGX BS FUNCTION	1	1	EA
..3	TACT SW,MOM,6MMX6MM	1	1	EA
	S1			
	V SKQSAB ALPS			
	V KPT1105A KIE			
	V IT-1102A IN SUNG			
	V TM114AF S.W.			
..3	LED,DIFFUSE,RED,D3X5.2	5	5	EA
	D2,3,4,5,1			
	V 202HD/E-A EVERLIGHT			
..3	PCB,RS-GX,BU,PAGE-KEY,R.0	1	1	EA
	V 35-4405-00-00 ABC			
..3	FLAT CABLE,#26,60LX8WAY,R.0	1	1	EA
	V 46-1219-00-00 ABC			
.2	CASING ASSY,RS PDLGX BS	1	1	EA
..3	PL-S,STL,D3X10 PH(+),ZN-CR PLT	9	9	EA
	V 10-0245-00-01 TOYO			
	V 10-0245-00-00 TRANS-TRADE			
	V 10-0245-00-01 HK SCREWS			
..3	PTS,STL,D2.6X8,PH(+),ZN-CR,P	1	11	EA
	V 10-3001-00-00 TOYO			
	V 10-3001-00-00 HK SCREWS			
..3	PTS DIA2X8,BH(+),ZN-CR PLT	1	11	EA
	V 10-3013-00-00 TOYO			
..3	PTS,STS,D2X6,PH(+),ZN-CR,PLT	2	2	EA
	V 10-3051-00-00 TOYO			

Level Description

Qty Reqd Total Qty Unit Meas

..3	STD,BLK,1007,#28,100L,2T2T V 14-3101-50-20 JET POWER	1	1	EA
..3	STD,RED,1007,#28,100L,2T2T V 14-3101-52-20 JET POWER	1	1	EA
..3	STD,BLK,UL,#26 L=130MM(3T3T) V 14-3131-40-30 JET POWER	1	1	EA
..3	STD,RED,1007,#26,130L,3T3T V 14-3131-42-30 JET POWER	1	1	EA
..3	SHIELD BTM BU PDL-GX R.0 V 30-5157-00-00 ABC	1	1	EA
..3	SHIELD TOP BU PDL-GX R.0 V 30-5158-00-00 ABC	1	1	EA
..3	BS-FRONT,BU,RS-GX,BLK,R.0,0 V 30-5221-10-00 ABC	1	1	EA
..3	BS-REAR,BU,RS-GX,BLK,R.0 V 30-5222-00-00 ABC	1	1	EA
..3	BATT-DOOR,BU,RS-GX,BLK,R.0 V 30-5223-00-00 ABC	1	1	EA
..3	BS-CRADLE,BU,RS-GX,BLK,R.0 V 30-5224-00-00 ABC	1	1	EA
..3	PAGE-KEY,BU,RS-GX,BLK,R.0,0 V 30-5225-10-00 ABC	1	1	EA
..3	LIGHT-GUIDE,BU,RS-GX,TRANS,R.0 V 30-5226-00-00 ABC	1	1	EA
..3	CHAR-CONTACT,HS,RS-GX,R.0 V 31-4335-00-00 ABC	2	2	EA
..3	CHARGE-CONTACT,BU,RS-GX,R.0 V 31-4336-00-00 ABC	2	2	EA
..3	CONTACT,GRD SHIELD,BS,GX R.0 V 31-4347-00-00 ABC	2	2	EA
..3	GROUND SHIELD PAPER,BS,GX,R.0 V 32-5129-00-00 ABC	1	1	EA
..3	SPRING-ANT,BS,RS-GX,R.0 V 34-4017-00-00 ABC	1	1	EA
..3	RUBBER FT,AT&T9100,BLK,R.0 V 39-3336-00-01 HON MING V 39-3336-00-01 PO SANG	1	1	EA
..3	RUBBER FT,AT&T9100,BLK,R.0 V 39-4060-00-00 PO SANG	1	1	EA
1	PACK ASSY,RS PDLGX 43-1106	1	1	EA
.2	BATT-ASSY,AAA-SIZE,3.6V,580MA V 3HR-AAAU-VT-5 SANYO	1	1	EA