

RF and IF section

DRAW No.8659470B

MODEL RF.IF (TR-1529) 70-1494B

REF.NO.	LOC			DESCRIPTION	PARTS CODE	SIZE
C201	B	C.CERAMIC	50V	27 PF+-10%	CCG0563	1
C202	B	C.CERAMIC	50V	18 PF+-10%	CCG0559	1
C203	B	C.CERAMIC	50V	7 PF+-10%	CCG0550	1
C204	B	C.CERAMIC	50V	7 PF+-10%	CCG0550	1
C205	B	C.CERAMIC	50V	22 PF+-10%	CCG0561	1
C206	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C207	B	C.CERAMIC	50V	18 PF+-10%	CCG0559	1
C208	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C209	B	C.CERAMIC	25V	22000 PF+-10%	CCG0689	1
C210	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C211	B	C.CERAMIC	50V	10000 PF+-10%	CCG0575	1
C212	B	C.CERAMIC	50V	22 PF+-10%	CCG0561	1
C213	B	C.CERAMIC	50V	39 PF+-10%	CCG0565	1
C214	B	C.CERAMIC	50V	82 PF+-10%	CCG0569	1
C215	B	C.CERAMIC	50V	22 PF+-10%	CCG0561	1
C216	B	C.CERAMIC	50V	100 PF+-10%	CCG0554	1
C217	B	C.CERAMIC	50V	22 PF+-10%	CCG0561	1
C218	B	C.CERAMIC	50V	82 PF+-10%	CCG0569	1
C219	B	C.CERAMIC	50V	33 PF+-10%	CCG0564	1
C220	B	C.CERAMIC	50V	27 PF+-10%	CCG0563	1
C222	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C228	T	C.CERAMIC	50V	27 PF+-10%	CCG0563	1
C229	T	C.CERAMIC	50V	27 PF+-10%	CCG0563	1
C230	B	C.CERAMIC	50V	68 PF+-10%	CCG0568	1
C231	T	C.CERAMIC	50V	100 PF+-10%	CCG0554	1
C232	B	C.CERAMIC	50V	82 PF+-10%	CCG0569	1
C233	B	C.CERAMIC	50V	330 PF+-10%	CCG0622	1
C234	T	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C235	B	C.CERAMIC	50V	12 PF+-10%	CCG0555	1
C236	B	C.CERAMIC	50V	15 PF+-10%	CCG0557	1
C237	B	C.CERAMIC	50V	10 PF+-10%	CCG0553	1
C238	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C241	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C242	B	C.CERAMIC	50V	8 PF+-10%	CCG0551	1
C245	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C249	B	C.CERAMIC	25V	10000 UF+-10%	CCG0575	1
C251	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C253	T	C.CERAMIC	50V	12 PF+-10%	CCG0555	1
C254	T	C.CERAMIC	50V	27 PF+-10%	CCG0563	1
C255	B	C.CERAMIC	25V	0.1 UF+-10%	CCG9532	2
C256	B	C.CERAMIC	25V	0.1 UF+-10%	CCG9532	2
C257	T	C.AL ELYC	16V	22 UF+-10%	8AA4000443	
C258	B	C.CERAMIC	50V	47 PF+-10%	CCG0566	1
C259	B	C.CERAMIC	50V	47 PF+-10%	CCG0566	1
C262	T	C.AL ELYC	16V	10 UF+-10%	8AA4000441	
C263	T	C.CERAMIC	50V	82 PF+-10%	CCG0569	1
C264	T	C.AL ELYC	16V	22 UF+-10%	8AA4000443	
C265	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C266	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C267	T	C.CERAMIC	25V	0.1 UF+-10%	CCG9532	2
C268	T	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1

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REF.NO.	LOC			DESCRIPTION	PARTS CODE	SIZE
C269	T	C.AL ELYC	10V	22 UF+-20%	8AA4000443	
C270	T	C.TA ELYC	25V	1 UF+-10%	CSS0168	2
C271	T	C.CERAMIC	25V	0.1 UF+-10%	CCG9532	2
C272	T	C.CERAMIC	16V	10 UF+80-20%	CCE0135	1
C273	T	C.CERAMIC	16V	0.1 UF+-10%	CCG0749	1
C274	T	C.AL ELYC	25V	470 UF+-20%	8AA4000070	
C275	B	C.CERAMIC	25V	22000 PF+-10%	CCG9304	2
C276	T	C.CERAMIC	16V	0.1 UF+-10%	CCG0749	2
C277	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C278	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C279	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C280	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C281	B	C.CERAMIC	50V	1000 PF+-10%	CCG0574	1
C284	T	C.CERAMIC	50V	220 PF+-10%	CCG0562	1
C285	T	C.CERAMIC	50V	220 PF+-10%	CCG0562	1
C286	T	C.AL ELYC	16V	220 UF+-20%	8AA4000622	
C287	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
C288	B	C.CERAMIC	25V	22000 PF+-10%	CCG0689	1
C289	B	C.CERAMIC	50V	47000 PF+-10%	CCG0581	1
C290	B	C.CERAMIC	25V	22000 PF+-10%	CCG0689	1
C291	B	C.CERAMIC	25V	10000 PF+-10%	CCG0575	1
R201	T	R.METAL	1/16W	0 OHM+-5%	RME1784	1
R202	B	R.METAL	1/16W	10K OHM+-5%	RME1821	1
R203	B	R.METAL	1/16W	3.3K OHM+-5%	RME1815	1
R204	B	R.METAL	1/16W	47 OHM+-5%	RME1793	1
R205	B	R.METAL	1/16W	0 OHM+-5%	RME1784	1
R209	B	R.METAL	1/16W	180 OHM+-5%	RME1800	1
R210	B	R.METAL	1/16W	33 OHM+-5%	RME1791	1
R211	B	R.METAL	1/16W	180 OHM+-5%	RME1800	1
R212	T	R.METAL	1/16W	47 OHM+-5%	RME1793	1
R213	T	R.METAL	1/16W	220 OHM+-5%	RME1801	1
R214	B	R.METAL	1/16W	3.9K OHM+-5%	RME1816	1
R215	T	R.METAL	1/16W	10K OHM+-5%	RME1821	1
R216	B	R.METAL	1/16W	330 OHM+-5%	RME1803	1
R217	B	R.METAL	1/16W	390 OHM+-5%	RME1804	1
R218	T	R.METAL	1/16W	0 OHM+-5%	RME1784	1
R219	B	R.METAL	1/16W	10K OHM+-5%	RME1821	1
R251	B	R.METAL	1/16W	470K OHM+-5%	RME1837	1
R253	B	R.METAL	1/16W	10K OHM+-5%	RME1821	1
R254	B	R.METAL	1/16W	1K OHM+-5%	RME1809	1
R255	T	R.METAL	1/16W	1.8K OHM+-5%	RME1812	1
R256	B	R.METAL	1/16W	1.8K OHM+-5%	RME1812	1
R258	B	R.METAL	1/16W	47 OHM+-5%	RME1793	1
R262	T	R.METAL	1/16W	100 OHM+-5%	RME1797	1
R264	B	R.METAL	1/16W	56K OHM+-5%	RME1830	1
R265	T	R.METAL	2W	2.2 OHM+-5%	RMR4941	
R266	T	R.METAL	1/16W	22 OHM+-5%	RME1789	1
R268	T	R.METAL	1/16W	0 OHM+-5%	RME1784	1
R269	T	R.METAL	1/16W	0 OHM+-5%	RME1784	1
R270	T	R.METAL	1/16W	0 OHM+-5%	RME1784	1

RF and IF section

REF.NO.	LOC		DESCRIPTION	PARTS CODE	SIZE
R271	T	R.METAL	1/16W 0 OHM+-5%	RME1784	1
R272	T	R.METAL	1/16W 0 OHM+-5%	RME1784	1
R273	T	R.METAL	1/16W 0 OHM+-5%	RME1784	1
R276	T	R.METAL	1/10W 3.3 OHM+-5%	RME1772	2
R277	T	R.METAL	1/10W 3.3 OHM+-5%	RME1772	2
R278	T	R.METAL	1/10W 10 OHM+-5%	RME1414	2
R279	T	R.METAL	1/10W 10 OHM+-5%	RME1414	2
L201	T	COIL	7MQS4.5T	8646841-4	
L202	T	COIL	7MQS4.5T	8646841-4	
L203	B	COIL	LEM2520TR68K	TLL0514	
L204	T	COIL	7MQS4.5T	8646841-4	
L205	T	COIL	7MQS4.5T	8646841-4	
L206	T	COIL	7MQS4.5T	8646841-4	
L207	T	COIL	7MQS4.5T	8646841-4	
L209	T	COIL	DBM-Z75	TLD0046	
L210	T	COIL	DBM-Z75	TLD0046	
L211	T	COIL	LQN1AR10J04	TLL0406	
L212	T	COIL	LQH1CR22M04	TLL0386	
L213	T	COIL	LQH1CR22M04	TLL0386	
L214	T	COIL	LQH1CR22M04	TLL0386	
L215	T	COIL	24L237	3410676	1
L216	T	COIL	42L239	3410676	3
L217	T	COIL	24L238	3410676	2
L219	T	COIL	LEM2520T1R0J	TLL0517	
L220	T	COIL	LEM2520T100J	TLL0525	
L221	T	COIL	EL0405SK1-331J-3PF	8AA3000353	
L222	T	COIL	EL0405SK1-331J-3PF	8AA3000353	
D201	B	DIODE	DCC010-TA	HDD0168	
D202	B	DIODE	HSB88WS-TR	HDH0294	
D203	T	DIODE	MA142WK-TX/1SS301-TE85L	HDM0207	
Q201	B	TRANSISTOR	2SC3356-T2	HTC0819	
Q203	B	TRANSISTOR	2SK508K52/2SK508K52NV-T2	HTK0127	
Q204	T	TRANSISTOR	2SK360E-TR	HTK0183	
Q205	B	TRANSISTOR	RT1N241C-T12-1	8ABS000211	
Q206	B	TRANSISTOR	RT1N241C-T12-1	8ABS000211	
Q207	B	TRANSISTOR	IMD3AT108 (D3)	HTI0008	
CF201	T	CERA FIL	ALFC455F	8AA9000238	
CF202	T	CERA FIL	ALFC455F	8AA9000238	
IC202	T	IC	TA31136FNG(EL)	8ABM000172	
IC203	T	IC	TDA1519C	ILT0221	
IC204	T	IC	HA178L05UA-TL-E	IPH0003	
X201	T	XTAL	FCX-02 44.545MHz	AAF0016	
XF201	T	XTAL FIL	45N9BA 45.000MHz	8610483	
F201	T	FUSE	ICP-N50(2.0A)	EFZ0030	

RF and IF section

REF.NO.	LOC		DESCRIPTION	PARTS CODE	SIZE
CD201	T	DiSCR	CDB455C24(TA31136)	ADC0004	
CA201	T	CABLE ASSY	1625-12R-EHR7	8663712-D	