

Telrad	Product name: CET-10 Subject: CET-10 UHF Transmitter Project name: CET 10 for 800 MHz Project number :58198	Version:01 Cat No:72-200-2000/9 Date: 12 February, 1998

7. Part list

Telrad

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 Project number :58198

Version:01

Cat No:72-200-2000/9
 Date: 12 February, 1998

Part List Report

Page: 1	Print Date: 16/02/98	Printed By: MZM	Version: 0004	Requested By:	Ref Des/Alt.:	All Items, Show Ref. Des.			
Item Id: 7220020003	Description: RADIO MODULE 800.								
Sort By: Item Number	Version Selected Active Underchange & Released								
FIND NO	ITEM ID	VER	DESCRIPTION	QTY	UOM	STATUS			
0010	1610203110	0001	S PHIL PAN II SCR 2.5G*1/4 F289	1.00	each	RELEASED			
0008	1610207418	0001	S PHIL PAN II SCR 4.40*1/4 F289	6.00	each	RELEASED			
0052	2350404580	0001	RES 3.92K 1% 1/10W - SMC(0805)	2.00	each	RELEASED			
0054	2350404687	0001	RES 4.99K 1% 1/10W - SMC(0805)	4.00	each	RELEASED			
0264	2359600004	0001	RES 70 OHM 1/8W SMC CASE 1206	2.00	each	RELEASED			
0056	2365052209	0001	CAP CERAMIC 2.2UF -20+80% 16V	5.00	each	RELEASED			
0058	2365100275	0001	CAP CER 2.7PF 1/2 25PF 50V	1.00	each	RELEASED			
0060	2365101004	0001	CAP CERAMIC 10PF 5% 50V SMC	2.00	each	RELEASED			
0062	2365103304	0001	CAP CERAMIC 33PF 5% 50V SMC	6.00	each	RELEASED			
0064	2365111025	0001	CAP CERAMIC 100PF 5% 50V SMD	22.00	each	RELEASED			
0066	2365113325	0001	CAP CERAMIC 330PF 5% 50V SMC	13.00	each	RELEASED			
0068	2365121032	0001	CAP CERAMIC 1NF 10% 50V SMD	24.00	each	RELEASED			
0070	2365124727	0001	CAP CERAMIC 4.7NF 5% 50V SMC	1.00	each	RELEASED			
0072	2365131019	0001	CAP CERAMIC 10NF 10% 50V SMC	16.00	each	RELEASED			
0074	2365141026	0001	CAP CERAMIC 100NF 10% 50V SMC	28.00	each	RELEASED			
0076	2365223309	0001	CAP CERAMIC 3.3NF 10% 100V SMC	2.00	each	RELEASED			
0078	2374123691	0001	TRANSISTOR SWITCH NPN 2369 SMT	2.00	each	RELEASED			
						Q1, Q2			

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Page: 2
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FIND NO	ITEM ID	VER	DESCRIPTION	QTY	UOM	STATUS
0080	2375332699	0001	VOLT REG. POS. MC33269DYCADI	1.00	each	RELEASED
0006	2529115139	0001	CONDUCTIVE EL ASTOMER	0.24	feet	RELEASED
0003	2543916080	0001	CON TNC 50 OHM,MALE,RA PCB	1.00	each	RELEASED
0002	2543916125	0001	CON DIN 42 CONT,MALE,PRESS STR	1.00	each	RELEASED
0016	2543916320	0001	DC POWER JACK (H=6.5MM)	1.00	each	RELEASED
0004	2575687610	0001	SPECL. POWER AMPL. M88761	1.00	each	RELEASED
0082	2710000021	0001	FILTER EMI SUPPRES. T 3 3NF	1.00	each	RELEASED
0255	2720105000	0001	FILTER 450MHZ SFGCG450BX-TC	1.00	each	RELEASED
0086	2720105027	0001	CER DESCR CDBC450CLX36-TC	1.00	each	RELEASED
0241	2720105031	0001	CER FILTER SFGCG450AX-TC	1.00	each	RELEASED
0256	2720105107	0001	BAND PASS FILT.881MHZ KFF6166A	1.00	each	RELEASED
0092	2720105124	0001	BAND PASS FILTER KFF6163A 836M	1.00	each	RELEASED
0229	2720105190	0001	AMPS DUPLER KFF6382A	1.00	each	RELEASED
0094	2720110331	0001	VCTCXO 14.4MHZ	1.00	each	RELEASED
0096	2720150033	0001	SAW FILTER 83FY-4F-83 16MHZ	1.00	each	RELEASED
0227	2741300261	0001	TRANSIENT VOLT.T.SUPPRES SMBI26A	1.00	each	RELEASED
0240	2743900055	0001	CONNECTOR SMT FOR CABLE COAX	1.00	each	RELEASED
0100	2750402098	0001	RES 12.1 OHM 1% 1/10W-SMC(0805)	5.00	each	RELEASED
0102	2750402258	0001	RES 17.8 OHM 1% 1/10W-SMC(0805)	9.00	each	RELEASED
0252	2750402307	0001	RES 20 1% 1/10W - SMC (0805)	1.00	each	RELEASED
0248	2750402546	0001	RES 35.7 1% 1/10W SMC (0805)	1.00	each	RELEASED
0104	2750402691	0001	RES 51.1 OHM 1% 1/10W-SMC(0805)	9.00	each	RELEASED
0245	2750402817	0001	RES 68.1 1% 1/10W - SMC(0805)	1.00	each	RELEASED
0106	2750403018	0001	RES 100 OHM 1% 1/10W-SMC(0805)	1.00	each	RELEASED
0108	2750403097	0001	RES 121 OHM 1% 1/10W-SMC(0805)	2.00	each	RELEASED

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Item Id: 7220020003

Description: RADIO MODULE 800.

Sort By: Item Number

Version: 0004

Version Selected Active Underchange & Released

Print Date: 16/02/98

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Ref Des/Alt.: All Items, Show Ref. Des.

FIND NO	ITEM ID	VER	DESCRIPTION	QTY	UOM	STATUS
0246	2750403181	0001	RES 150 1% 1/10W - SMC (0805)	4.00	each	RELEASED
0110	2750403341	0001	RES 221 1% 1/10W - SMC (0805)	4.00	each	RELEASED
0263	2750403479	0001	RES 301 OHM 1% 1/10W-SMC(0805)	4.00	each	RELEASED
0114	2750403691	0001	RES 511 OHM 1% 1/10W -SMC(0805)	3.00	each	RELEASED
0116	2750403851	0001	RES 750 OHM 1% 1/10W-SMC(0805)	1.00	each	RELEASED
0118	2750404017	0001	RES 1K 1% 1/10W - SMC (0805)	4.00	each	RELEASED
0120	2750404096	0001	RES 1.21K 1% 1/10W-SMC(0805)	7.00	each	RELEASED
0261	2750404180	0001	RES 1.5K 1% 1/10W - SMC (0805)	1.00	each	RELEASED
0122	2750404256	0001	RES 1.78K 1% 1/10W-SMC(0805)	2.00	each	RELEASED
0124	2750404340	0001	RES 2.21K 1% 1/10W - SMC(0805)	9.00	each	RELEASED
0126	2750404478	0001	RES 3.01K 1% 1/10W-SMC(0805)	4.00	each	RELEASED
0128	2750404513	0001	RES 3.32K 1% 1/10W - SMC(0805)	1.00	each	RELEASED
0262	2750404669	0001	RES 4.75K 1% 1/10W - SMC(0805)	1.00	each	RELEASED
0130	2750404735	0001	RES 5.62K 1% 1/10W -(0805)-SMC	2.00	each	RELEASED
0132	2750405016	0001	RES 10K 1% 1/10W - SMC (0805)	18.00	each	RELEASED
0134	2750405189	0001	RES 15K 1% 1/10W-SMC (0805)	31.00	each	RELEASED
0138	2750405477	0001	RES 30.1K 1% 1/10W - SMC(0805)	1.00	each	RELEASED
0140	2750405512	0001	RES 33.2K 1% 1/10W-SMC (0805)	14.00	each	RELEASED
0142	2750405557	0001	RES 36.5K 1% 1/10W-SMC(0805)	1.00	each	RELEASED

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Sort By:	Item Number	FIND NO	ITEM ID	VER	DESCRIPTION	QTY	UOM				
		0144	2750405734	0001	RES 56.2K 1% 1/10W - SMC(0805)	1.00	each	RELEASED		R99	
		0146	2750406015	0001	RES 100K 1% 1/10W - SMC(0805)	1.00	each	RELEASED		D6, R369	
		0148	2759600003	0001	RES "0" 0HM 1/10W-SMC(0805)	10.00	each	RELEASED		C268, L11, L28, R100, R367, R371	
		0150	2765100129	0001	CAP CER 1.2PF +/-0.05PF 50V	1.00	each	RELEASED		R378, R387, R391, R392	
		0154	2765100562	0001	CAP CER 5.6PF +/-0.1PF 50V	1.00	each	RELEASED		C155	
		0156	2765101500	0001	CAP CERAMIC 15PF 5% 50V-SMC	1.00	each	RELEASED		C13	
		0233	2765104701	0001	CAP CERAMIC 47PF 5% 50V-SMC	22.00	each	RELEASED		C106	
		0250	2765133318	0001	CAP CERAMIC 33NF 10% 50V SMD	1.00	each	RELEASED		C1, C16, C22, C64, C71, C79, C93	
		0017	2765200223	0001	CAP CER 2.2PF +/-0.1PF 100V	1.00	each	RELEASED		C95, C150, C151, C154, C179	
		0258	2765200382	0001	CAP CER 3.0PF +/-0.1PF 50V	1.00	each	RELEASED		C195, C210, C221, C222, C223	
		0257	2765200476	0001	CAP CER 4.7PF +/-0.1PF 100V	1.00	each	RELEASED		C236, C249, C250, C272, C279	
		0254	2767063310	0001	CAP TANTALUM 33UF 20% 16V SMD	1.00	each	RELEASED		C149	
		0164	2767161003	0001	CAP TANTAL 10UF 10% 35V-SMD	2.00	each	RELEASED		C286	
		0166	2772100511	0001	DIODE VARACTOR HBY51, COM CATIF	2.00	each	RELEASED		C273	
		0228	2772300036	0001	NTC THERMISTOR 680 OHM 5%,0805	1.00	each	RELEASED		C248	
		0170	2772400623	0001	DIODE DUAL STKY VHF 20MA/40V	1.00	each	RELEASED		C260	
		0172	2774405946	0001	TRANSIST HF(800MHZ) FET 2 GATE	1.00	each	RELEASED		C61, C62	
		0174	2775004454	0001	ANALOG SW QUAD SPST-DG445DY	1.00	each	RELEASED		D2, D3	
		0176	2775005929	0001	SPECL VIDEO AMPL NE592D8	1.00	each	RELEASED		R332	
		0178	2775006768	0001	SPECL VOLT MIX FNCF-SA676DK	1.00	each	RELEASED		D5	
		0180	2775008865	0001	SPECL MICROWAVE AMPL MSA-0686	1.00	each	RELEASED		A4	
		0184	2775009862	0001	MICROWAVE AMP 7.2 POWER GAIN	1.00	each	RELEASED		U14	
		0182	2775013508	0001	SPECL IF AMPLIFIER MC1350D	1.00	each	RELEASED		U9	
								RELEASED		U2	
								RELEASED		A5	
								RELEASED		A1	
								RELEASED		U8	

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Sort By: Item Number				Ref Des/Alt: All Items, Show Ref. Des.		
FIND NO	ITEM ID	VER	DESCRIPTION	QTY	UOM	STATUS
0184	2775020136	0001	SPECL QUAD MODULATOR W2013CBY	1.00	each	RELEASED
0186	2775027112	0001	SPECL QUAD DEMODULATOR RF2711	1.00	each	RELEASED
0188	2775070259	0001	SPECL 1-VOLT SYNTHES. SA7025DK	1.00	each	RELEASED
0190	2775078057	0001	VOLT REG. POS. 5V. MC78M05CDT	3.00	each	RELEASED
0192	2775093139	0001	SPECL DIG POTENTIOM. X9313WS	1.00	each	RELEASED
0196	2775332046	0001	OP AMPL. QUAD 1-VOLT MC33204D	3.00	each	RELEASED
0198	2775440669	0001	AN SWITCH QUAD BILAT. 74HC4066	2.00	each	RELEASED
0231	2775451708	0001	SPECL PLL. FREQ SYN MC145170D1	1.00	each	RELEASED
0232	2776009665	0001	SPECL VCO. H0665	1.00	each	RELEASED
0200	2776024017	0001	SPECL LNA/MIXER. RF2401	1.00	each	RELEASED
0202	2777009057	0001	SPECL. MONOLIT AMPL. ERA-5SM	1.00	each	RELEASED
0210	2786001685	0001	INDUCTOR, RF, 680NH/10%,100MHZ	1.00	each	RELEASED
0212	2786015100	0001	INDUCTOR 1812, 1NH/10%/30MA	1.00	each	RELEASED
0214	2786042103	0001	INDUCTOR 1608, 1UH/10%/460MA	1.00	each	RELEASED
0216	2786051156	0001	INDUCTOR, CHIP, 150NH/0.8A 5%	6.00	each	RELEASED
0242	2786051333	0001	INDUCTOR,CHIP, 330NH/0.45A 10%	2.00	each	RELEASED
0222	2786060120	0001	INDUCTOR, HF, 12NH/1A 5%	1.00	each	RELEASED
0253	2786060181	0001	INDUCTOR, CHIP, 18NH/1A 10%	1.00	each	RELEASED
0234	2786060227	0001	INDUCTOR, HF, 22NH/1A 5%	1.00	each	RELEASED
0226	2786060470	0001	INDUCTOR, HF, 47NH/1A 5%	1.00	each	RELEASED
0007	7220020021	0001	RADIO MODULE 800 PCB REL-02	0.50	each	RELEASED
0005	7220060122	0001	HEATSINK, RADIO 800, SPEC.	1.00	each	RELEASED
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