

200-0464

PRO2042 HOME SCANNER

Faxback Doc. # 30427

To order parts call 1-800-843-7422 or visit your local RadioShack store.

Reference #	Cat.No.	Description	NP Part #
Q10 Q14 Q17 Q18 Q20	10511228	XSTR 2SC2712 SI NPN LO PW	1TD0011
Q29 Q42 Q503	10511228	CASE STYLE SOT23	1TD0011
Q40	10511392	XSTR DT114EK CHIP	1TD0051
	10511392	CASE STYLE SOT23	1TD0051
	10511483	XSTR RN2402-TE85R	1TD0067
Q28 Q34 Q36	10512986	XSTR UN5214 RF MIXER 3 PI	1TD0401
	10512986	CASE STYLE SOT23	1TD0401
Q30 Q40	10514107	XSTR 2SK209GR FET N-CH	1TD0553
	10514107	CASE STYLE SOT23	1TD0553
Q1 Q2 Q7 Q8 Q9 Q27 Q31	10514404	XSTR 2SC4226(R24) SI NPN	1TD0585
Q32 Q33 Q35 Q43 Q44	10514404	CASE STYLE SOT23	1TD0585
Q22	10514800	XSTR,UN5213 NPN	1TD0625
	10514800	CASE STYLE SOT23	1TD0625
Q11 Q12 Q15 Q16	10515435	XSTR 2SC2714Y SI UHF/	1TD0689
	10515435	CASE STYLE SOT23	1TD0689
Q4 Q5 Q6	10515732	XSTR 2SC3356R25 NPN	1TD0720
Q21 Q23 Q24	10516458	XSTR 2SC2712-Y SI LOW PWR	1TD0793
Q19	10516847	XSTR DTC363EK PRE-BIASED	1TD0832
	10516847	CASE STYLE SOT23	1TD0832
Q3	11480142	XSTR 2SC3326A	1TD0901
	11480142	CASE STYLE SOT23	1TD0901
Q37 Q38 Q39 Q45 Q46	11480159	XSTR FMA9 CHIP MARKED	1TD0902
	11480159	CASE STYLE X315	1TD0902
Q13	11480167	XSTR 2SK210GR FET CHIP 3	1TD0903
	11480167	CASE STYLE SOT23	1TD0903
		REPLACED BY 2SC2458	2TR0450
	10528032	REPLACED BY 2SD1406	2TR0765
		STOCK SUCH AS 14-115	A0000X
	10538270	SECTIONS	A0123
IC3	11433455	IC,BA10358FT1 8 PIN	BA10358FT1
	11433455	8 PIN	BA10358FT1
TC1	10554749	CAP,TRIMMER 6PF CHIP	C0211
T1	11480290	COIL,TRANSFORMER IF	CA0176
	11480290	HELICAL FILTER	CA0176
T7	10557874	COIL,INTERMEDIATE	CA0532
T8	10557882	COIL,DETECTOR 455KHZ	CA0533
T5	10559508	COIL,QUARATURE 7MHZ	CA1213
T9	10559516	COIL,QUARATURE 455KHZ	CA1214
L2 L54	10559532	COIL,BAND PASS FILTER	CA1219
L55	10562445	COIL,CHOKE 5 PIN 100UH	CA3134
L51 L53 L508	10562544	COIL,CHOKE/EMISUPPRESSION	CA3167
L501 L502 L503 L504	10563633	COIL,CHOKE 1UH	CA3684
L505 L506 L507 L509	10563633		CA3684
L510 L511 L512 L513	10563633		CA3684
L514	10563633		CA3684
T2 T3 T6	10563666	COIL,INTERMEDIATE	CA3692
T4	10567519	COIL,10.7MHZ	CA7246
CF3	10568822	USE CB0600	CB0052
	10570166	FILTER,CERAMIC 455KHZ	CB0600
L1 L44	10571438	COIL,CHOKE 1UH	CB2117
C197	10575900	.1UF +80-20 50V CER	CDA104ZJBC
C118 C121 C123 C173	10576205	CAP CER 50V .022UF +-10	CDA223KJBC
C180 C223	10576668	CAP CER 25V .082UF +-10	CDA823KFBC
C583	10578037	CAP ALP 1UF +-20 50V	CE105MJBAC
C9 C22 C32 C42 C52	10578037		CE105MJBAC
	10586253	BATTERY,LITHIUM 3V 2LEADS	CS0121
	11497989	CRYSTAL,TC-43 TYPE	CX0551
X2	10592095	CRYSTAL,TC-43 48.045MHZ	CX0552
X3	10597706	CRYSTAL,12MHZ	CX1358
CX501	10597755	RESONATOR,CER 8MHZ	CX1363
D48 D49 D50 D51	10617728	DIODE HVU306A5 SI	DD0170
D31	10618627	DIODE SK BARRIER SI	DD0274
	10618627	SHOTTKY BARRIER	DD0274
D43	10618908	DIODE MA716 SI	DD0303
	10618908	CASE STYLE SOT23	DD0303
D54	10619260	DIODE VAR HVU12-3 SILICON	DD0340
	10619260	CHIP	DD0340
	10619286	USE DX0114	DD0342
D1 D2 D58	10619294	DIODE FAST RECT SI	DD0343
	10619294	CHIP	DD0343
D38 D40 D501	10619302	DIODE SI 1SS354 2 PIN	DD0344
	10619302	CHIP	DD0344
D505	10619310	DIODE SC REF/REG GEN PURP	DD0345
D10 D11 D12 D13 D14	11273612	DIODE HSU277TRF SI FAST R	DX0114

## RadioShack PRO-2042 Programmable Scanner 200-0464 Detailed Parts List

D15 D16 D17 D18 D19	11273612	CHIP	DX0114
D20 D21 D22 D23 D24	11273612		DX0114
D25 D26 D27 D28 D29	11273612		DX0114
D3 D4 D5 D6 D7 D8 D9	11273612		DX0114
D30 D32 D33	11273612		DX0114
	10622298	REPLACED BY 1N4002	DX0206
	10625309	CASE STYLE S0-4	DX1384
D37 D39 D41 D44 DA227	10625317	DIODE DA227 MULTI ARRAY	DX1385
	10625317	CASE STYLE S0T23	DX1385
D502 D503	10625770	DIODE IMN10 MULTI ARRAY S	DX1522
D47	10626323	DIODE RC202 RECT SI	DX1693
	10626323	4 PIN ROUND BRIDGE	DX1693
D36	10627156	DIODE SCHOTTKY SD103	DX1975
	10627156	CASE STYLE D035	DX1975
D42	10627289	DIODE ZN HZ9B2L	DX2009
	10627289	CASE STYLE D035	DX2009
D55 D56	10629707	DIODE HVU300A VARAICAP TU	DX2753
	10629707	CHIP	DX2753
D57	10630747	DIODE HVU308-1 TRF	DX3141
	10630747	CHIP	DX3141
IC501	11481918	IC GRE9435 QFP100 S	GRE9435
	11481918	100 PIN	GRE9435
	11480902	SCREW 4X8 SPECIAL BH (2	HW2000464
J1	10720209	JACK,ANTENNA	J0085
J4	10720704	JACK,DC POWER	J0171
J2	10720720	JACK,TAPE OUT	J0173
J801	10729432	JACK,3.5MM HEADPHONE	J1304
J3	10731511	JACK,3.5MM	J1821
CN1 CN7 CN8	10731891	CONNECTOR,2 PIN MALE	J4051
CN4 CN6	10732378	CONNECTOR,3 PIN MALE	J5678
	11481256	WEATHER SOUND SQUELCH	K5096
	11481264	PROGRAM AUTO ENTER	K5097
	11481272	KEY,TOP 24-WAY	K5098
	11481280	KNOB,VOLUME/SQUELCH	K5099
	11481298	KNOB,TUNING	K5100
LCD501	10793925	LCD	L0466
LED601	10794782	LED	L1535
	10823334	MANUAL SERVICE 20-460	MS2000460
	11481736	MANUAL,USERS 20-464	MU2000464
	10875672	REPLACED BY TC4066BP	MX1082
IC3	10879575	USE BA10358FT1	MX1750
	10879575	REPLACED BY BA10358F-T1	MX1750
IC9	10891836	IC,S-81250HG-RD-T	MX3525
	10891836	CASE STYLE SC62	MX3525
IC501	11481918	USE GRE9435	MX3610
	11481918	REPLACED BY GRE9435	MX3610
	10895951	REPLACED BY LM324N	MX4213
IC14	10897718	CASE STYLE DIP 16 PIN	MX4542
	10901775	IC AN78L05 92 T REG 5V	MX5487
	10901775	CASE STYLE T092	MX5487
IC2	10903672	IC TK10420 DIP16 T FM IF	MX5880
	10903672	CASE STYLE DIP 16 PIN	MX5880
	10906154	REPLACED BY TDA1905	MX6439
	10906600	REPLACED BY AN7805	MX6567
IC10	10914802	IC,CXA1356N BIPOLAR	MX8053
	10914802	14 PIN	MX8053
IC503	10915924	IC,S8054HN-CB MOS	MX8176
IC11	10926970	IC,MB1505PF-G-BND PLL	MX9330
	10926970	16 PIN	MX9330
IC12	10926988	IC,BU2040F SELECTOR MOS	MX9331
	10926988	16 PIN	MX9331
IC502	10927002	IC,CXK5864CM-10LL 12LL	MX9333
	10927002	28 PIN	MX9333
IC13	10927820	IC,M5291FP-600C BIPOLAR	MX9415
	10927820	8 PIN	MX9415
RA1 RA501 RA502 RA503	10958916	RES,ARRAY 1KX4 1/16W +-5	NY0667
VR802	10983245	POT,VOLUME W/SWICHTH 50KA	PC0008
VR801	10983252	POT,SQUELCH 10KC	PC0009
	11063724	SWITCH,SLIDE ATTENUATOR	S3627
	11073749	SWITCH,TACT RESET	SD0114
		21-549	SP0000X
	11081627	SPEAKER,8 OHM 1 WATT	SP0034
TH1	11090602	THERMISTOR,1.7K	T0182
T801	11097169	TRANSFORMER,POWER	TA0790
	11097169	12V 60HZ	TA0790
		STOCKED 42-2461	W0000X
	11120961	POLARIZED	W0906
		REPAIR BOARD	XB0000X
	11166964	PCB ASSY,HEADPHONE JACK	XB5457
	11166972	PCB ASSY,KEYBOARD SWITCH	XB5458
	11166980	PCB ASSY,TUNING SWITCH	XB5459

11166998	PCB ASSY,VOLUME/SQUELCH	XB5460
11482569	PCB ASSY,LOGIC	XB5719
	STOCKED UNDER 20-210	Z0000X
11482882	FOOT FRONT BLACK	Z7436
11482890	CUSHION	Z7437
11482908	WINDOW LCD	Z7439

(This list was generated on 07/08/2005)

[Privacy Policy](#)