

T646 6-A2 RC CAR, TX ASS'Y
T646 TX PARTLIST

Lv	ASSY	Part Number	Oper	Description
3	11	200080490A	00AA	TX PCB XPC T1.0 94HB
3	11	STTC1623L6	01AA	TRANSISTOR 2SC1623(L6)
			Ref	Q 201 Q 204
3	11	STTC1623L6	01AC	TRANSISTOR 2SC1623(L6)
			Ref	Q 203
3	11	STKT10----	01AD	TRANSISTOR KST10
			Ref	Q 205 Q 206
3	11	SDVC800260	01AE	VARICAP DIODE BB149A
			Ref	D 201
3	11	SI010021DC	01AF	MASKED MCU WX81578
			Ref	U 203
3	11	SIEX221---	01AG	TXIC , DICE WY81221
			Ref	U 201
3	11	SIGA3.0T89	01AH	IC GM6250-3.0ST89
			Ref	U 202
3	11	SDSI90064-	01AJ	SI DIODE 1N4148
			Ref	D 203
3	11	CJNEK102K*	02AA	CERAMIC CAPACI 0603 X7R 102K50
			Ref	C 223 C 224 C 203
3	11	CBNAK100DM	02AC	CERAMIC CAPACI GRM39COG100D50
			Ref	C 225
3	11	CBNAK121J*	02AD	CERAMIC CAPACI 0603 121J50
			Ref	C 205
3	11	CJNPE105Z*	02AF	CERAMIC CAPACI 0603 Y5V 105Z10
			Ref	C 208
3	11	CBNAK151J*	02AG	CERAMIC CAPACI 1608 CH 50V 151J
			Ref	C 209 C 210
3	11	CBNAK300J*	02AH	CERAMIC CAPACI 0603 300J50
			Ref	C 206
3	11	CBNAK330J*	02AI	CERAMIC CAPACI 1608 CH 50V 330J
			Ref	C 204
3	11	CBNAK561J*	02AJ	CERAMIC CAPACI 0603 561J50
			Ref	C 211
3	11	CBNAK200J*	02AK	CERAMIC CAPACI 0603 200J50
			Ref	C 228
3	11	CJNPG104Z*	02AL	CERAMIC CAPACI 0603 Y5V 104Z16
			Ref	C 214 C 220 C 234 C 226
3	11	CJNPG104Z*	02AM	CERAMIC CAPACI 0603 Y5V 104Z16
			Ref	C 229 C 230 C 231 C 232
3	11	CJNPG104Z*	02AN	CERAMIC CAPACI 0603 Y5V 104Z16
			Ref	C 233 C 207 C 238
3	11	CBNAK331J*	02AO	CERAMIC CAPACI 1608 CH 50V 331J
			Ref	C 215

3	11 CBNAK101J*	02AP Ref	CERAMIC CAPACI 1608 CH 50V 101J C 237
3	11 RG0SN100J*	03AA Ref	M-GLAZE RESIST RK 1/16C 10 ohmJ R 204
3	11 RG0SN104J*	03AB Ref	M-GLAZE RESIST RK1/16C 100 KohmJ R 202 R 250 R 251 R 253
3	11 RG0SN103J*	03AC Ref	M-GLAZE RESIST RK1/16C 10 KohmJ R 241 R 235 R 237
3	11 RG0SN222J*	03AD Ref	M-GLAZE RESIST RK1/16C 2R2 KohmJ R 238
3	11 RG0SN203J*	03AE Ref	M-GLAZE RESIST RK 1/16C 20KohmJ R 234
3	11 RG0SN224J*	03AF Ref	M-GLAZE RESIST RK1/16C 220 KohmJ R 239
3	11 RG0SN512J*	03AG Ref	M-GLAZE RESIST RK1/16C 5R1 KohmJ R 231 R 228
3	11 RG0SN563J*	03AH Ref	M-GLAZE RESIST RK1/16C 56 KohmJ R 227 R 206
3	11 RG0SN100J*	03AI Ref	M-GLAZE RESIST RK 1/16C 10 ohmJ R 214 R 215 R 216 R 217
3	11 RG0SN100J*	03AJ Ref	M-GLAZE RESIST RK 1/16C 10 ohmJ R 218 R 245 R 246 R 247
3	11 RG0SN100J*	03AK Ref	M-GLAZE RESIST RK 1/16C 10 ohmJ R 248 R 249
3	11 RG0SN202J*	03AL Ref	M-GLAZE RESIST RK1/16C 2 KohmJ R 230
3	11 RG0SN362J*	03AM Ref	M-GLAZE RESIST RK 1/16C 3R6KohmJ R 201
3	11 RG0SN103J*	04AA Ref	M-GLAZE RESIST RK1/16C 10 KohmJ R 236
3	11 RG0SN154J*	04AB Ref	M-GLAZE RESIST RK 1/16C 150KohmJ R 211
3	11 RG0SN102J*	04AC Ref	M-GLAZE RESIST RK1/16C 1 KohmJ R 210 R 212 R 221
3	11 RG0SN103J*	04AD Ref	M-GLAZE RESIST RK1/16C 10 KohmJ R 244 R 243
3	11 RG0SN301J*	04AE Ref	M-GLAZE RESIST RK 1/16C 300OHMJ R 222
3	11 RG0SN393J*	04AF Ref	M-GLAZE RESIST RK1/16C 39 KohmJ R 209
3	11 RG0SN473J*	04AG Ref	M-GLAZE RESIST RK1/16C 47 KohmJ R 208
3	11 RG0SN513J*	04AH Ref	M-GLAZE RESIST RK 1/16C 51KohmJ R 233
3	11 RG0SN563J*	04AI Ref	M-GLAZE RESIST RK1/16C 56 KohmJ R 205 R 206 R 227 R 252
3	11 RG0SN202J*	04AJ Ref	M-GLAZE RESIST RK1/16C 2 KohmJ R 240
3	11 RG0SN301J*	04AK	M-GLAZE RESIST RK 1/16C 300OHMJ

		Ref	R 219
3	11 RG0SN471J*	04AL	M-GLAZE RESIST RK1/16C 470 ohmJ
		Ref	R 213
3	11 142581770A	05AA	CHIP INDUCTOR LCSFI1608AR27KT
		Ref	L 203
3	11 142581780A	05AC	CHIP INDUCTOR LCSFI1608AR56KT
		Ref	L 201
2	21 183280250A	01AA	SLIDE SW SS012F47-G 4
		Ref	SW201
2	21 172989370A	01AC	ROTARY VR R801B-1-B5K
		Ref	VR203
2	21 183280260A	01AD	SLIDE SW SK-12D10-G 2 E NS
		Ref	SW206
2	21 SL00800900	01AE	LED L-3WEGW-CA
		Ref	D 202
2	21 177390110A	01AF	SEMI FIXED VR KVSF637A 5KB
		Ref	VR204
2	21 142089960A	01AG	INDUCTOR 4.7UH
		Ref	L 202
2	21 STMP8550--	01AH	TRANSISTOR MPS8550
		Ref	Q 202 Q 207 Q 208
2	21 STMP8050--	01AI	TRANSISTOR MPS8050
		Ref	Q 209
2	21 CEZCD107M*	02AB	ELECTRO CAPACI 4x7 6.3V 100uF
		Ref	C 213
2	21 CEACG106M*	02AC	ELECTRO CAPACI CE04C 16V 10uFM
		Ref	C 202 C 212
2	21 143480030A	02AD	COIL 20T
		Ref	L 204
2	21 391082130A	03AA	4MHZ CRYSTAL H AEI-040-16-4-AGM
		Ref	X 201
2	21 391082180A	03AB	CRYSTAL (NO CO) 4MHZ
2	21 CBNAK560J*	03AC	CERAMIC CAPACI 0603 50V 560J
		Ref	C 227
2	21 391082190A	03AG	CRYSTAL (RED) 4MHZ
2	21 CBNAK101J*	03AH	CERAMIC CAPACI 1608 CH 50V 101J
		Ref	C 227
2	21 391082200A	03AL	CRYSTAL(BLUE) 4MHZ
2	21 RG0SN000J*	03AM	M-GLAZE RESIST RK 1/16C 000 ohmJ
		Ref	C 227
1	38 AA0295AAA1	01AA	PAD 1 CORRUGATED BOARD
1	38 AA0296AAA1	01AB	PAD 2 CORRUGATED BOARD
1	38 AA0298AAA1	01AC	PAD 4 CORRUGATED BOARD
1	38 AM0402AAA1	01AD	MASTER CARTON CORRUGATED BOARCE

