

SUNLIGHT ELECTRONIC MFG CO. LTD.

Bill of Material

product no: #399490

product name: Moxie Girtz Winter RC Vehicle 49MHz TX

customer: MGA

no	part no	part name	specification	use qty	location
1	ICDI-ATS302T-200	IC粒	IC DICE ATS302T	1	U1
2	CPSM-1200510603-200	CHIP CAP	CHIP CAP, SMD 0603, ±2pF 50V +5% -5%,pb<1000ppm,6NP	1	C11
3	CPSM-2200510603-200	CHIP CAP	CHIP CAP, SMD 0603, 22pF 50V +5% -5%,pb<1000ppm,6NP	4	C7-C10
4	CPSM-3000510603-200	CHIP CAP	CHIP CAP, SMD 0603, 30pF 50V +5% -5%, pb<1000ppm	1	C1
5	CPSM-4700510603-200	CHIP CAP	CHIP CAP, SMD 0603, 47pF 50V +5% -5%, pb<1000ppm	1	C6
6	CPSM-1020530603-200	CHIP CAP	CHIP CAP, SMD 0603, 1000pF 50V +20% -20%,pb<1000ppm,6NP	4	C3-C5,C12
7	CPSM-1040240603-200	CHIP CAP	CHIP CAP SMD 0603 0.1uF, .16V, +80%,-20%,pb<1000ppm	1	C2
8	RSSM-0000250603-200	RESISTOR	RESISTOR SMD 0603 0 ohm 1/8W +/-5% ,pb<1000ppm	1	R6
9	RSSM-22A0250603-200	RESISTOR	RESISTOR SMD 0603 2.2 ohm 1/8W +/-5% ,pb<1000ppm	1	R2
10	RSSM-2700250603-200	RESISTOR	RESISTOR SMD 0603 27 ohm 1/8W +/-5% ,pb<1000ppm	1	R5
11	RSSM-2230250603-200	RESISTOR	RESISTOR SMD 0603 22K ohm 1/8W +/-5% ,pb<1000ppm	1	R4
12	RSSM-6831150603-200	RESISTOR	RESISTOR SMD 0603 68K ohm 1/10W +/-5% ,pb<1000ppm	1	R3
13	RSSM-1240250603-200	RESISTOR	RESISTOR SMD 0603 120K ohm 1/8W +/-5% ,pb<1000ppm	1	R1
14	TRSM-2SC2712GR01-900	TRANSISTOR	TRANSISTOR 2SC2712GR 封装SOT-23 ,pb<30ppm,	2	Q1,Q2
15	PBLS-399476GDA1-200	PCB	single phenolic(94VO),gold,side:65.8mmX31mmX1.6mm,pb<1000ppm,6NP	0.0045Kg	399476-A-TX
16	CLIN-10A25-200	COIL	COIL 1uH +/-10% 9.0x4.0mm 0410,pb<1000ppm,6NP	3	L1~L3
17	CLIN-33A25-200	COIL	COIL 3.3uH +/-10% 9.0x4.0mm,pb<1000ppm,6NP	1	L4
18	XLMT-498601-103-200	CRYSTAL RECTANGLE	CRYSTAL RECTANGLE 49.360MHz 防震功能49US ,pb<1000ppm,6NP	1	X1
19	CPEL-1070130507-200	CAP	E.CAP SIZE:D5mmXL7mm 100uF,10V,+/-20%,pb<1000ppm,6NP要求,材料要求ST-WI-QC-025	2	C14,C15
20	JWCR-100012102E-200	Red will	Side:1.2mm~1.3mm,長100mm X 綠芯0.12mm X 10根,pb<100ppm,6NP	1	BAT+
21	JWCR-050012102E-200	Red will	Side:1.2mm~1.3mm,長50mm X 綠芯0.12mm X 10根,pb<100ppm,6NP	1	VDD