



PTV MIFARE ANTENNA (model Rados) Revised: Thursday, March 15, 2001
P0001900 Revision: 1.0

Bill Of Materials March 15,2001 9:22:22

Item	Qty	Reference	Part	Footprint	Discription	Package	Tol.	Power	Voltage	Current	Odering Code	Manufacturer	Distributer	Data sheet
1	1	CON1	jp	JUOTOS_2.5X5	Soldering pad for a cable									
2	1	CON2	jp	JUOTOS_5X5	Soldering pad for a cable									
3	1	CV1	TZBX4Z250AA	TZBX4	SMD trimmer capacitor 4pF to 25pF				50V		TZBX4Z250BA110	Murata		
		or									TZB4Z250AB10B00	Murata		
4	3	C1	not inst.	CR_0805	not inst.									
		C5	not inst.	CR_0805	not inst.									
		C6	not inst.	CR_0805	not inst.									
5	1	C2	150pF	CR_0805	Chip capacitor, ceramic multilayer, NP0	0805	2%, (5%)		50V					
6	2	C4	47pF	CR_0805	Chip capacitor, ceramic multilayer, NP0	0805	2%, (5%)		50V					
		C3	47pF	CR_0805	Chip capacitor, ceramic multilayer, NP0	0805	2%, (5%)		50V					
7	1	R1	0.47 ohms	RR_1206	Chip resistor, metal film, nickel barrier	1206	5%, (10%)	0.25W						
8	1	P.C.B.	P0001900		Printed circuit board									

Component placement P0001900_KS.PDF

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