

Vicor Micro Adaptor Board								
10020866 RELEASE B								
Capture CIS Standard Bill Of Materials - Standard Report								
Report Created on Wednesday Feb 06 11:54:04 2013								
Item Number	Quantity	Value	Description	Tolerance	Part Reference	CIS Manufacturer Parts : Manufacturer	CIS Manufacturer Parts : Manufacturer PN	CIS Manufacturer Parts : Digikey PN
1	4	4700pF	Y-Cap, 4700pF, 250VAC, 20%, Cer (SIDEMOUNT)	20%	C1 C2 C5 C7	VICOR	25283	
2	1	0.22uF	CAP CER 0.22UF 100V 10% X7R 0805	±10%	C3	Taiyo Yuden	HMK212B7224KG-T	587-2087-1-ND
3	1	4.7uF	CAP TANT 4.7UF 50V 10% 2917	±10%	C4	Vishay Sprague	593D475X9050D2TE3	718-1107-1-ND
4	1	1000 pF	Multilayer Ceramic Capacitors (MLCC) - SMD/SMT 500volts 1000pF 10% X7R	10 %	C6	Kemet	C0805C102KCRACTU	
5	1	LTST-C150KRKT	LED SUPER RED CLEAR 1206 SMD		D1	Lite-On Inc	LTST-C150KRKT	160-1405-1-ND
6	2	BK/PCS	FUSE HLDER FOR PC-TRON PCB MNT		F1 F2	Cooper/Bussmann	BK/PCS	283-2356-ND
7	2	1751280	Fixed Terminal Blocks 6P 3.5mm 90DEG		J1 J2	Phoenix Contact	1751280	
8	1	VICOR-MICRO_TBD	DC-DC Converter 150W		MOD1			
9	3	TBD	TO BE DETERMINED, HEIGHT 0.5mm		R1 R2 R3			
10	1	1.50K	RES 1.50K OHM 1/8W 1% 0805 SMD	1%	R4	Vishay	CRCW08051K50FKEA	
11	1	4N35SM	OPTOCOUPLER TRANS-OUT 6-SMD		U1	Fairchild Optoelectronics Group	4N35SM	4N35SM-ND