

Filename: PR359_bom.xls

Date: 08/24/2004

PR359 BOM

COUNT	RefDes	Description	Size	MFR	Part Number
1	C1	Capacitor, Ceramic, 0.1-uF, 16-V, X7R, 10%	805	muRata	GRM188R71C104KA01
2	C2, C3	Capacitor, Ceramic, 10-uF, 6.3-V, X5R, 10%	805	muRata	GRM21BR60J106KE19
2	C4, C5	Capacitor, Ceramic, 22-uF, 6.3-V, X5R, 10%	1210	muRata	GRM32DR60J226KA01
1	L1	Inductor, SM Toroid, 6.2-uH, 1.8-A, 45-milliohms	0.224	Sumida	CDRH5D28-6R2
1	R1	Resistor, Chip, 49.9k-Ohms, 1/16-W, 1%	603	Std	Std
1	U1	IC, Low Quiescent Current Programmable, 5-V, Delay Time 1ms to10s	SOT23-6	TI	TPS3808G50
1	U2	IC, Cap-Free, NMOS, 400mA LDO Regulator With Reverse Current Protection	QFN-8	TI	TPS73633DRB
1	U3	IC,High-Efficiency Step-Down Low Power DC-DC Converter, Adj V	DGS10	TI	TPS62040DGQ

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