

Line #	Name	Description	Designator	Revision ID	Revision State	Revision Status	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1	Supplier Unit Price 1	Supplier Subtotal 1
	VS-6TQ045STRL-M3	Schottky Diode	D1		Not managed		1							
	TAJE156K050RNJ	15uF 50V ±10% 600mΩ 2917 SMD Tantalum Capacitor	C2, C3, C4	CMP-04424-000076-1	New From Design	Up to date	3	Kyocera AVX	TAJE156K050RNJ	Volume Production	Digikey	478-3077-1-ND	2.94	8.82
	SDR0403-220ML	SDR0403 Series Power Inductor, 22 uF +/- 20 %, 0.38 Ohm, -40 to 125 degC, 2-Pin SMD, RoHS, Tape and Reel	L1	CMP-0904-00006-1	Released	Up to date	1	Bourns	SDR0403220ML	Unknown				
	LM2678S-5.0	SIMPLE SWITCHER* High Efficiency 5A Step- Down Voltage Regulator, 7-pin TO-263	U1	CMP-0069-00190-3	Released	Up to date	1	TI National Semiconductor	LM2678S-5.0	Unknown	Digikey	LM2678S-5.0-ND	8.92	8.92
	GRM188R71C474KA88D	Chip Multilayer Ceramic Capacitors for General Purpose, 0603, 0.47uF, X7R, 15%, 10%, 16V	C7	CMP-2006-02860-2	New From Design	Up to date	1	Murata	GRM188R71C474KA88D	Volume Production	Mouser	81-GRM188R71C474KA88	0.1	0.1
	C0805C103K5RACTU		C1	CMP-2007-00266-1	Released	Up to date	1	KEMET	C0805C103K5RAC-TU	Volume Production	Digikey	399-C0805C103K5RACTUDKR-ND	0.08	0.08
	691411510002		J1, J2	CMP-1502-03078-2	Released	Up to date	2	Würth Electronics	691411510002	Unknown	Digikey	732-691411510002-ND	0.95	1.9
	16SVPE180M	CAP ALUM POLY 180UF 20% 16V SMD	C5, C6	CMP-05428-000600-1	New From Design	Up to date	2	Panasonic	16SVPE180M	Volume Production	Newark	86Y9793	0.475	0.95