



BOM Line	Type	Mfg Part Number	Manufacturer	Short Description	SKU	Value	Unit	Qty	Part Notes	Reference Designator	Package
Line : 1	CFLM	R82DC4100CK6 0J	Kemet	Film Cap 1.0uF 63volts 5%	80-R82DC4100CK60J	1	uF	1		C3	5mmLS
Line : 2	DIO	1N4001	Fairchild Semiconductor	1N4001 Rect Diode	512-1N4001	2	each	2		D11, D12	n/a
Line : 3	ECAP	EEU-FC1E470H	Panasonic	Electrolytic Cap - Leaded 47uF 25V	667-EEU-FC1E470H	47	uF	2		C9, C10	2mmLS
Line : 4	HDR	61201021621	Würth Electronics	2.54mm Box 10 Pin Male Straight Shrouded	710-61201021621	10	pin	1			2R10PIN
Line : 5	HDW	MHNZ3-7H4	Fastener Express	M3 x .5mm Hex Nuts Steel Zinc	MHNZ3-7H4	1	each	4			M3
Line : 6	HDW	336514	Fastener Express	#4 Flat Washer Nylon	#4 Nylon Washer	1	each	4			#4
Line : 7	HDW	258568	Fastener Superstore	M3 X .5 X 6mm Pan Zinc Screws	MMSPHPZ3006-515	1	each	8			M3
Line : 8	IC	TL072-CN	Texas Instruments	TL072 OpAmp	511-TL072CN	1	each	1		IC2	DIP8
Line : 9	IC	OPA2604AP	Texas Instruments	OPA2604 OPA2604AP LO DIST OP AMP IC	A-895	1	Each	1		IC1	DIP8
Line : 10	ICS	110-43-308-4 1-001000	Mill-Max	IC & Component Sockets 8P TIN PIN GOLD CONT	575-11043308	8	pin	2			DIP8
Line : 11	JCK	WQP518MA	QingPu	3.5mm Jack PJ301M-12 (WQP- PJ398SM) (WQP518MA) Thonkiconn	PJ301M-12	3.5	mm	4			n/a

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Line : 12	KNB	CFX5MB6S64W7 E	Chia Shin	KNOB BLK NO SKIRT WHITE INDEX LINE SILVER CTR 16mm 0.625" small	CFX5MB6S64W7E	1	each	4			n/a
Line : 13	PTA	RD901F-40-15 R1-A50K-00DL 1	TaiwanAlpha	alpha 9mm vert pot rnd shaft pc pin A50Kohm log	A-1660	50	kOhm	3			9mm
Line : 14	PTB	RD901F-40-15 R1-B50K-00DL 1	TaiwanAlpha	alpha 9mm vert pot rnd shaft pc pin B50Kohm lin	A-1858	50	kOhm	1			9mm
Line : 15	SEMI	BL01RN1A1F1J	Murata	Ferrite Beads thru hole	81-BL01RN1A1F1J	1	each	2		B1, B2	n/a
Line : 16	SO	801301	Fastener Superstore	4.5 mm OD Hex SO (M-F) / M3-0.5 x 12 mm / Alum	801301	12	mm	4			M3
Line : 17	TRM	3306P-1-104	Bourns	100K OHM TRIMPOT VARIABLE RESISTOR 6MM 3306	A-2506	100	kOhm	1			3306P
Line : 18	WIR	CBL1016EURO2 5	synthCube	EURO 10-16 PIN POWER CABLE	10-16EUROCABLE	10	each	1			n/a