

Bill of Materials

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Source Data From: 32W-2.SchDoc
 Project: Free Documents
 Variant: None

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Footprint	Comment	LibRef	Designator	Description	Quantity
RAD-15-18*10	0.22uF	CAP	C1		1
RAD-15-18*6	0.1uF	CAP	C2		1
RAD-15-18*6	2200PF/AC250V	CAP	C3		1
RAD-15-18*6	0.01uF/630V	CAP	C4, C5		2
RB7.6-15	Cap Pol1	Cap Pol1	C6, C7, C13	Polarized Capacitor (Radial)	3
RAD-7.5-10*6.5	822/1600V	CAP	C8, C9		2
RAD-15-18*6	223/250V	CAP	C12		1
RAD-15-18*6	0.01uF/50V	CAP	C14, C15		2
RAD-15-18*6	0.1uF/50V	CAP	C16		1
DO-41	FR107	Diode 1N4007	D1, D2, D5, D6, D7, D8, D9, D10, D11, D12	1Amp General Purpose Rectifier	10
DO-41	1N4007	Diode 1N4007	D3, D4	1 Amp General Purpose Rectifier	2
DO-41	LL4148	Diode 1N4007	D13, D14	1 Amp General Purpose Rectifier	2
LL34	1N4007	LL4148	D15, D16, D17, D18		4
DO-35	DB3	DB	DB1		1
PIN-W2/E2.8	250V/2.5A	Fuse 1	F1	Fuse	1
LG472-10	4.7mH	Inductor	L1		1
0402-A	15uH	Inductor	L2, L3	Inductor	2
	PCT	PCT	PCT1, PCT2		2
TO-220AB	J13007	NPN	Q1, Q2	NPN Bipolar Transistor	2
SOT-23B	BC807	PNP	Q3	PNP Bipolar Transistor	1
TO-226	BC817	NPN	Q4	NPN Bipolar Transistor	1
AXIAL-0.7	RES1	RES1	R1, R2, R3, R4		4
0805	470	RES2	RS5, RS6		2
0805	100K	RES2	RS11, RS12, RS13, RS14, RS15, RS16		6
0402	22K	RES2	RS17, RS18		2
0805	47	RES2	RS19		1
0402	100K	RES2	RS20		1
0402	4.7K	RES2	RS21		1
AXIAL-0.4	4.7K	Res2	RS22	Resistor	1
TRF_4	15mH/0.6A	Trans Cupl	T1	Transformer (Coupled Inductor Model)	1
DIODE_SMC	Inductor Iron Do	Inductor Iron Do	T2a, T2b, T2c, T3a, T3b, T3c, T3d, T4a, T4b, T4c, T4d	Magnetic-Core Inductor with Winding Polarity Marking	11
DIODE-0.7	BZT52C22S	D Zener	ZD1	Zener Diode	1
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Approved	Notes