





Comment	Description	Designator	Footprint	LibRef	Quantity
12A	Fuse	F1	PIN-W2/E2.8	9	1
12A	Fuse	F2	PIN-W2/E2.8	9	1
STW20NK50Z	N-Channel 500V 17A	Q1	TO-247	9	1
IXTH20P50P	P-Channel 500V 20A	Q2	TO-247	10	1
Resistor 2W TH	2W TH resistor	R1	Axial 25.4mm Pitch	2707	1
Resistor 2W TH	2W TH resistor	R2	Axial 25.4mm Pitch	2707	1
Resistor 820 0805 1/10W 10%		R3	RES 0805/2012	2412	1
Resistor 820 0805 1/10W 10%		R4	RES 0805/2012	2412	1
Resistor 2W TH	2W TH resistor	R5	Axial 25.4mm Pitch	2707	1
Resistor 2W TH	2W TH resistor	R6	Axial 25.4mm Pitch	2707	1
CPC1393	Solid State Relay SPST	U1	CPC1393GR	26	1
CPC1393	Solid State Relay SPST	U2	CPC1393GR	26	1
436500200		X1	CONN 43650-0200 M0	9	1
436500200		X2	CONN 43650-0200 M0	9	1
436500200		X3	CONN 43650-0200 M0	9	1
436500200		X4	CONN 43650-0200 M0	9	1
436500200		X5	CONN 43650-0200 M0	9	1