



Comment	Description	Designator	Footprint	LibRef	Qu
Header 2	Header, 2-Pin	3.3V, 5V	HDR1X2	Header 2	
282836-2	Female Header, Pitch	AOUT, BOUT, Heater	TECO-282836-2_V	CMP-1684-00017-1	
0.022uF		C1	CAPC2013X94X50ML2	CMP-2007-04396-1	
0.22uF	0805	C2, C8	CAPC2013X145X50NL	CMP-2007-01163-1	
0.01uF	0805	C3, C4	CAPC2013X88X50ML2	CMP-2007-00254-1	
100uF	Aluminum Electrolytic	C5	PNSC-FK-V-F_V	CMP-2000-06208-1	
0.47uF	0805	C6, C7	CAPC2013X110X50NL	CMP-2007-03659-1	
10uF	0805	C9, C10, C11	CAPC2013X135X45ML	CMP-2007-03541-1	
Header 10	Header, 10-Pin	P1	HDR1X10	Header 10	
Extruder Control	Header, 2-Pin	P3	HDR1X2	Header 2	
SMD 60V 46A	N-Channel 60V 46A (T	Q*	SC_TO-252AA	NTD5865NLT4G	
	Metal Film Chip Resis	R1, R2	RESC2013X60X40LL20	CMP-2000-06228-1	
10k	Metal Film Chip Resis	RnFAULT	RESC2013X60X40LL20	CMP-2000-06228-1	
30k	Metal Film Chip Resis	RREF	RESC2013X60X40LL20	CMP-2000-06228-1	
DRV8886		U1	PWP0024B_N	DRV8886	
Part Number: LM317D	No Description Availa	U2	DCY4	LM317DCYR	
Part Number: LM7805	No Description Availa	U3	DCY4	LM7805MPX/NOPB	
Part Number: MIC501	No Description Availa	U4	SOIC-8 M	MIC5015YM-TR	