

Lab_PSU-CONTROL-2

Qty	Value	Device	Package	Parts	Description
12	100n	C-EUC0805	C0805	C402, C405, C406, C407, C408, C409, C410, C411, C412, C413, C414, C415	CAPACITOR, European symbol
1	10k	R-EU_R0805	R0805	R404	RESISTOR, European symbol
1	10µ/35	CPOL-EUD/7343-31W	D/7343-31W	C401	POLARIZED CAPACITOR, European symbol
4	12k	R-EU_R0805	R0805	R406, R408, R410, R411	RESISTOR, European symbol
4	1k	R-EU_R0805	R0805	R402, R403, R409, R412	RESISTOR, European symbol
1	330R	R-EU_R0805	R0805	R401	RESISTOR, European symbol
1	39R	R-EU_R0805	R0805	R405	RESISTOR, European symbol
1	3k3	R-EU_R0805	R0805	R407	RESISTOR, European symbol
2	47µ	CPOL-EUE2.5-6	E2,5-6	C403, C404	POLARIZED CAPACITOR, European symbol
1	FB	22-23-2031	22-23-2031	X404	.100" (2.54mm) Center Header - 3 Pin
1	ISP	ML6	ML6	SV401	HARTING
1	L7805	78XXS	78XXS	IC402	VOLTAGE REGULATOR
1	LCD	22-23-2101	22-23-2101	X403	.100" (2.54mm) Center Header - 10 Pin
2	OP07	OP07CQ	DIL08	IC404, IC405	OP AMP
1	PWR	22-23-2031	22-23-2031	X402	.100" (2.54mm) Center Header - 3 Pin
1	REF	22-23-2021	22-23-2021	X401	.100" (2.54mm) Center Header - 2 Pin
1	TINY26LP	TINY26LP	DIL20	IC403	8-bit AVR Microcontroller with 2K Bytes Flash
1	TS431B	TS431CX	SOT23	IC401	Taiwan Semiconductor TS431