

Qty	Value	Device	Package	Parts	Description
2		WE-MLS-3WAY_74273001	WE-3WAY_74273001	L1, L2	Multiline EMI Suppression Ferrite
4	1.2V	BATTERY-AA	BATTERY-AA	BT1, BT2, BT3, BT4	Battery - Single Cell
1	1000uF/25V	CPOL-EUE5-10.5	E5-10,5	C1	POLARIZED CAPACITOR, European symbol
1	10k	POTENTIOMETER-PTH-9MM-1/20W-20%	POT-PTH-ALPS	VR1	Potentiometer (Pot)
1	10uF/25V Tantal	CPOL-EUE2.5-6	E2,5-6	C3	POLARIZED CAPACITOR, European symbol
3	196	R-EU_0207/7	0207/7	R1, R2, R3	RESISTOR, European symbol
1	1N4004	1N4004	DO41-10	D1	DIODE
2	1N4148	1N4148DO35-7	DO35-7	D4, D5	DIODE
2	1N5819	1N5819-B	DO41-7.6	D2, D3	1.0A SCHOTTKY BARRIER RECTIFIER
1	220uF/25V	CPOL-EUE2.5-6	E2,5-6	C2	POLARIZED CAPACITOR, European symbol
1	2K2	R-EU_0207/7	0207/7	R6	RESISTOR, European symbol
1	39K	R-EU_0207/7	0207/7	R5	RESISTOR, European symbol
1	56K	R-EU_0207/7	0207/7	R4	RESISTOR, European symbol
1	Arduino Pro Mini	ARDUINO_PRO_MINI_TS	ARDUINO_PRO_MINI_TS	U1	Arduino Pro Mini
1	BC337	BC337	TO92	Q2	NPN Transistor
1	Decrease	MOMENTARY-SWITCH-SPST-PTH-6.0MM	TACTILE_SWITCH_PTH_6.0MM	S2	Momentary Switch (Pushbutton) - SPST
1	IRF5305	IRF5305	TO220V	Q1	IRF5305
1	Increase	MOMENTARY-SWITCH-SPST-PTH-6.0MM	TACTILE_SWITCH_PTH_6.0MM	S3	Momentary Switch (Pushbutton) - SPST
1	LED	LED5MM	LED_5MM	D6	LED (Generic)
1	Power	MOMENTARY-SWITCH-SPST-PTH-6.0MM	TACTILE_SWITCH_PTH_6.0MM	S1	Momentary Switch (Pushbutton) - SPST
1	Power Jack	POWER_JACKPTH_BREAD	POWER_JACK_PTH_BREAD	J1	Power Jack Connector
2	RJ45	RJ45-8	RJ45-8	J2, J3	RJ45 Jack - 8 pin
1	SERVO	SERVO	1X03	M1	Servo Motor