

Bill of Materials

Bill of Materials for BOM Document [Proyecto Robotica 1.BomDoc]

Source Data From: Proyecto Robotica 1.BomDoc
 Project: Proyecto Robotica 1.PrjPcb
 Variant: None

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Footprint	Name	LibRef	Designator	Description	Quantity
RAD-0.3	Cap	Cap	C1	Capacitor	1
RAD-0.3	Cap	Cap	C2	Capacitor	1
DIODE-0.7	1N5824	D Zener	D1	Zener Diode	1
0402-A		Inductor	L1	Inductor	1
HDR1X5	Header 5	Header 5	P1, P15	Header, 5-Pin	2
HDR1X2	Header 2	Header 2	P2	Header, 2-Pin	1
HDR1X3H	Header 3H	Header 3H	P3, P4, P5, P6, P7, P8, P9, P10, P11, P12,	Header, 3-Pin, Right Angle	12
AXIAL-0.3	Res1	Res1	R1, R2, R3, R4, R5, R6	Resistor	6
AXIAL-0.3	Res1	Res1	R7, R8, R9, R10, R11, R12, R13, R14, R15,	Resistor	12
SOT23-6_L	SW DPDT	SW DPDT	S1	Switch	1
	PIC16ff887	PIC16ff887	U1		1
	PCA9685	PCA9685	U2		1
	LM2596T	LM2596T	U3		1
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Approved	Notes