

Qty	Value	Device	Package	Parts	Description
1		CONNECTOR-M06LOCK	1X06_LOCK	CON1	Header 6
8	10K	R0805-RES	0805-RES	R14, R15, R16, R17,R18, R20, R22, R24	Resistor
4	10R	R0805-RES	0805-RES	R7, R9, R11, R13	Resistor
4	20k	R0805-RES	0805-RES	R6, R8, R10, R12	Resistor
5	2K1	R0805-RES	0805-RES	R1, R2, R3, R4, R5	Resistor
4	5k6	R0805-RES	0805-RES	R19, R21, R23, R25	Resistor
4	2N7002	BSS123	SOT23	Q1, Q2, Q3, Q4	N-CHANNEL MOS FET
1	ARDUINO-PRO-MINI-DAVESROBOT	ARDUINO-PRO-MINIDAVESROBOT	ARDUINO_PRO_MINI_DAVEK	ARDUINO1	
2	12 position 0.100 female header	12 posiiton 0.100 female header	12x1	CON 3,4	12 posiiton 0.100 female header
4	TL331	TL331	SOT-23-5	IC1, IC2, IC3, IC4	SINGLE DIFFERENTIAL COMPARATOR
5	Y	LED0603-LED	0603-LED	LED1, LED2, LED3, LED4, LED5	
4	CONNECTOR-GROVE-4P-2.0-3470130P1	CONNECTOR-GROVE-4P-2.0-3470130P1	4P-2.0	DET1, DET2, DET3, DET4	
0	IO4INV	CONNECTOR-IO4INV	RJ25-INVERTED	CON2	
1	"PASSIVE IR DETECTOR"	PCB	69x100	Board	Passive IR Detector board