

Part	Value	Device	Package	Description	Link	
C1	0.1uF	Ceramic Cap.	0603	0.1 uF Capacitor		
C2	0.1uF	Ceramic Cap.	0603	0.1 uF Capacitor		
C3	1.0nF	Ceramic Cap.	1206	1.0 nF Capacitor		
C4	0nF	Ceramic Cap.	0603	0 F Capacitor		
C5	330uF	Electrolytic Cap.	Radial, Can-SMD	CAP ALUM 330UF 20% 25V SMD	/337AXZ025M/54123	
CONN	-	Connector	8-pin	Pluggable Terminal Blocks PTSM	om/datasheet/2/324/4/	
D1	RED	LED	0603	LED RED CLEAR 0603 SMD	ik/150060SS75000/44	
D2	GREEN	LED	0805	LED GREEN DIFFUSED 0805 SMD	-inc/LG-R971-KN-1/1	
D3	AMBER	LED	0805	LED YELLOW CLEAR CHIP SMD	171KSKT/386803?s=1	
JP1	-	Jumper	-	Normally open jumper		
JP2	-	Jumper	-	Normally open jumper		
JP3	-	Jumper	-	Normally open jumper		
JP4	-	Jumper	-	Normally open jumper		
R1	75Ω	Resistor	0603	75 OHM Resistor		
R2	75Ω	Resistor	0603	75 OHM Resistor		
R3	0Ω	Resistor	0603	0 OHM Resistor		
R4	470Ω	Resistor	0603	470 OHM Resistor		
R5	470Ω	Resistor	0603	470 OHM Resistor		
R6	470Ω	Resistor	0603	470 OHM Resistor		
U1	-	ETH-TRANS	SOIC-16-WIDE	Ethernet 1:1 Transformer	heet/2/706/discrete-lo	
U2	-	NANO_PI	-	DUO 2 Nano Pi	/index.php?route=proc	