ID	Q Description	Manufacturer	Mfr Part	Digi-Key
U1	1 IC MCU 32BIT 16K FLASH 28-SSOP	Cypress	CY8C4124PVI-432	428-3348-ND
U2	1 HUMIDITY SENSOR SMD 3%	Honeywell	HIH-5030-001	480-3294-1-ND
TH1	1 THERMISTOR 10K 1%	Murata	NCP15XH103F03RC	490-4801-1-ND
R1	1 RES 1.5K OHM 1/10W 1% 0603 SMD	Rohm	MCR03ERTF1501	RHM1.50KCFCT-ND
R2	1 RES 680 OHM 1/10W 1% 0603 SMD	Rohm	MCR03ERTF6800	RHM680CFCT-ND
R3, R4, R5	3 RES 10K OHM 1/10W 1% 0603 SMD	Rohm	MCR03ERTF1002	RHM10.0KCFCT-ND
R6,R7	2 RES 5.6K OHM 1/10W 1% 0603 SMD	Rohm	MCR03ERTF5601	RHM5.6KCFCT-ND
C1, C3	2 CAP CER 1UF 16V 10% X5R 0603	Samsung	CL10A105KO8NNNC	1276-1034-1-ND
C2, C4	2 CAP CER 0.1UF 16V 10% X5R 0402	Samsung	CL05A104KO5NNNC	1276-1234-1-ND
C5, C6	2			
P1, P2	2 CONN HEADER .100 SINGL R/A 4POS			
Р3	1 CONN HEADER .100 SINGL R/A 5POS			