temp sensor

diff from 0.1	Qty Reference(s)	Alt Part Number 2	Alt Part Number 3	Alternate Part Number 1	Digikey Part Number	Manufacturer_Part_Number	Mouser Part Number
none	4 C1, C2, C4, C5					EMK107B7104KAHT	963-EMK107B7104KAHT
none	2 C3, C9					LMK212ABJ106MG-T	963-LMK212ABJ106MG-T
yes	1 C6					EMK107B7104KAHT	963-EMK107B7104KAHT
none	1 C8					JMK107C6475KA-T	963-JMK107C6475KA-T
none	1 D1					SD03C-7	621-SD03C-7
none	1 D2					QLS6A-FKW-CNSNSF043	941-QLS6AFKWNSNSF04
yes	1 F1					MF-FSMF025X-2	652-MF-FSMF025X-2
none	1 IC1			ESP32-PICO-MINI-02		ESP32-C3-MINI-1-H4	356-ESP32-C3-MINI1H4
yes	1 J1			U262-161N-4BVC11		USB4105-GF-A	640-USB4105-GF-A
yes	3 J2, J5, J6						
yes	1 J3						
none	1 J4					105017-0001	538-105017-0001
yes	1 JP1						
none	1 L1					MPZ1608Y101BTA00	810-MPZ1608Y101BTA00
none	1 L2					MDMK4040T2R2MM	963-MDMK4040T2R2MM
yes	1 Q1					BC847BDW1T1G	863-BC847BDW1T1G
none	2 R1, R2					CR0603-FX-4990ELF	652-CR0603FX-4990ELF
none	1 R3					CR0603-FX-2000ELF	652-CR0603-FX2000ELF
yes	6 R4, R5, R6, R7, R16, R17					ESR03EZPJ103	755-ESR03EZPJ103
yes	2 R8, R18					RC0603FR-13680KL	603-RC0603FR-13680KL
none	1 R9					RC0603FR-07150KL	603-RC0603FR-07150KL
none	2 R10, R11					RC0603FR-1315KL	603-RC0603FR-1315KL
none	2 R12, R13					RK73B1JTTDD270J	660-RK73B1JTTDD270J
none	2 R14, R15					RC0603JR-07100RL	603-RC0603JR-07100RL
yes	2 R19, R20					CR0603-FX-5101ELF	652-CR0603FX-5101ELF
yes	2 SW1, SW2		SKTDLHE010	EVP-AKE31A	141-TL6340AF160QGCT-ND	TL6340AF160QG	
none	1 U1					SHTC3	403-SHTC3
none	1 U2			MP2128DT-LF-Z		TLV62569DBVR	595-TLV62569DBVR
none	1 U3					BME280	262-BME280
none	1 U4	ASAIR	HDC1080	AHT20		SI7020-A20-GMR	634-SI7020-A20-GMR
none	1 U5					SN65220DBVT	595-SN65220DBVT