| Description | Designator | Comment | Footprint |
|-------------------------------------|------------|------------|-------------|
| ADS1298 | ADC1 | | PAG64 |
| Capacitor (Semiconductor SIM Model) | CP1 | 100n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP2 | 1u | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP3 | 100n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP4 | 1u | CC1005-0402 |
| Polarized Capacitor (Surface Mount) | CP5 | 22uF | CC1608-0603 |
| Capacitor (Semiconductor SIM Model) | CP6 | 1u | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP7 | 1u | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP8 | 100n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP9 | 1u | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP10 | 100p | CC1005-0402 |
| Polarized Capacitor (Surface Mount) | CP11 | 10uF | CC2012-0805 |
| Capacitor (Semiconductor SIM Model) | CP12 | 100n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP13 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP14 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP15 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP16 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP17 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP18 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP19 | 47n | CC1005-0402 |
| Capacitor (Semiconductor SIM Model) | CP20 | 47n | CC1005-0402 |
| Header, 8-Pin, Dual row | P1 | Header 8X2 | HDR2X8 |
| Header, 6-Pin | P2A | ADCext1 | HDR1X6 |
| Header, 4-Pin | P2B | ADCext1 | HDR1X4 |
| Header, 6-Pin | P3A | ADCext2 | HDR1X6 |
| Header, 4-Pin | P3B | ADCext2 | HDR1X4 |
| Semiconductor Resistor | R1 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R2 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R3 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R4 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R5 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R6 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R7 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R8 | 2.2K | CR1005-0402 |
| Semiconductor Resistor | R13 | 220 | CR1608-0603 |
| Semiconductor Resistor | R14 | 220 | CR1608-0603 |
| Semiconductor Resistor | R15 | 220 | CR1608-0603 |
| Semiconductor Resistor | R16 | 220 | CR1608-0603 |
| Semiconductor Resistor | R17 | 220 | CR1608-0603 |
| Semiconductor Resistor | R18 | 220 | CR1608-0603 |
| Semiconductor Resistor | R19 | 220 | CR1608-0603 |
| Semiconductor Resistor | R20 | 220 | CR1608-0603 |
| Semiconductor Resistor | RDAISY_IN | 10K | CR1005-0402 |