

| Part Number | Description | Manufacturer | Manufacturer Part Number | Component Designators | Component Count |
|--|---|--------------|-----------------------------------|---|-----------------|
| C-X5R-1u-16V-20%-0603 | Capacitor Ceramic X5R 1uF 16V 20% 0603 | Generic | X5R-1uF-16V-20%-0603 | C1, C2, C3, C9 | 4 |
| C-X7R-100n-50V-20%-0603 | Capacitor Ceramic X7R 100nF 50V 20% 0603 | Generic | X7R-100n-50V-20%-0603 | C17, C18, C19, C20, C21, C22, C7, C8 | 8 |
| CON-Samtec-TSW-101-07-G-D | Header male, 1x2 Pins, 2.54 mm pitch | FCI | 68000-202HLF | JP1, JP2 | 2 |
| | | Molex | 901200122 | | |
| | | Samtec | TSW-101-07-G-D | | |
| TP-Keystone-5011 | Testpin TH | Keystone | 5011 | TP5, TP6 | 2 |
| CON-Samtec-QTH-060-02-L-D-A | High Speed Ground Plane Header, 120 Contacts, 0.5mm Pitch | Samtec | QTH-060-02-L-D-A | X1 | 1 |
| CON-Hirose-FH12-24S-0.5SV(55)-0.5mm | 0.50mm Pitch FFC/FPC Vertical DVI Connector | Hirose | FH12-24S-0.5SV(55)-0.5mm | X5, X6, X7, X4 | 4 |
| MECH-Shunt-Jumper-Black-2.54mm | Shunt Jumper | Assmann | AKSPT/G-BLACK | SJP1, SJP2 | 2 |
| | | JVE | S1002-OPS60-01G | | |
| Apalis TK1 Mezzanine | PCB | Generic | PCB Apalis TK1 Mezzanine V2.0.002 | PCB1 | 1 |
| Label: "Apalis TK1 Mezzanine V2.0A 01202000" | Label | Generic | Apalis TK1 Mezzanine Label | LBL1 | 1 |
| R-1KR-63mW-5%-0603 | Resistor 1 Kohm 63mW 5% 0603 | Generic | 1K-63mW-5%-0603 | R1 | 1 |
| R-22R-63mW-5%-0603 | Resistor 22 ohm 63mW 5% 0603 | Generic | 22R-63mW-5%-0603 | R29, R30, R31 | 3 |
| R-0R-63mW-1%-0603 | Resistor 0 ohm 63mW 1% 0603 | Generic | 0R-63mW-1%-0603 | R18, R27, R9, R25, R33, R34, R36, R37, R39, R40, R7, R43, R45, R47, R48, R50, R52, R56, R12, R14, R16, R24, R22, R20 | 24 |
| SW-WMF-TD-03XB | Push Button | Wealth Metal | TD-03XB-Z-TR | SW1, SW2 | 2 |
| Not Assembled | | Generic | No Physical Component | R32, R6, R10, R35, R38, R26, R8, R4, R13, R15, R19, R21, R23, R11, X2, X3, R55, R51, R49, R44, R41, R42, R46, X11, X8, X9, R2, R3, C4, C5, R17, R53, R54, R28, TP1, TP2, TP3, TP4, TP7, TP8 | 40 |