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Resource

Order now

My file (/shopcart/fileManager)

0 flyingrobot910



(/shopcart)

PCB

Upload BOM/CPL

parts for each order now.

Select Parts








Quote



Top Side Select the parts you want to assemble on your boards. No restrictions on using extended

Total 9 parts detected

7 Parts confirmed

2 parts not selected

| Uploaded BOM Data | | | Review Matched Parts | | | | |
|-------------------|-----------------|--------------------|--|-----|--------|------------|----------|
| Designator | Comment | Footprint | Matched Part Detail | Qty | Source | Total Cost | Select ? |
| IC3 | W25Q16JVSSIQ | SOIC127P790X216... | W25Q16JVSSIQ 16Mb (2M x 8) SPI - Dual/Quad I/O F...  | 10 | JLCPCB | C\$6.5320 | |
| D1 | 1N4148W-13-F | FP-SOD123-MFG | 1N4148W 75V +150°C@(Tj) 400mW Single 1.25V@1...  | 15 | JLCPCB | C\$0.2309 | |
| U3 | LD1117S12TR | SOT-223_M | LD1117S12TR 75DB@(120HZ) 800MA 1.2V@(800MA) FIX...  | 11 | JLCPCB | C\$2.5443 | |
| C1,C2 | 1uF(105)10%50V | 0603_C | CL10A105KB8NNNC 50V 1UF X5R ±10% 0603 MULTILAYER CE...  | 25 | JLCPCB | C\$0.1686 | |
| C3 | 10uF(106)10%10V | 0603_C | CL10A106MA8NRNC X5R 25V ±20% 10UF 0603 MULTILAYER C...  | 20 | JLCPCB | C\$0.6870 | |
| R1,R2,R3 | 10KΩ(1002)±1% | 0603_R | 0603WAF1002T5E ±1% 1/10W THICK FILM RESISTORS 75V ...  | 35 | JLCPCB | C\$0.0534 | |
| D2 | 绿灯0603 | 0603_LED_S1 | 19-217/GHC-YR1S2/3T 20MA 285MCD 3.3V 518NM COLORLESS TR...  | 20 | JLCPCB | C\$0.7278 | |

| | | | | | | | | |
|----|-----------------|--------------------|------------------|--|--|--|--|--|
| U2 | LD1117D33TR | FP-SO-8-0016023... | No part selected | Search  | Pre-order (https://smt.jlcpcb.com/smtPrivateLibrary?index=1) | | | |
| U1 | ICE40HX1K-TQ144 | LATC-TQFP-144_L | No part selected | Search  | Pre-order (https://smt.jlcpcb.com/smtPrivateLibrary?index=1) | | | |

Please carefully check the packages of selected parts before proceeding

NEXT

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