Bill Of Materials Source Data From: USBHOSTV100.SchDoc Project: USBHOSTV100.PrjPCB Variant: None 10/8/2013 7:43:26 PM Report Date: Print Date: 08-Oct-13 7:43:28 PM Designator LibRef Comment Description Footprint Supplier SupCode Capacitor Ceramic Capacitor Ceramic CAP 0603 2 C2 CAP 0603 Capacitor Ceramic 100n Capacitor Ceramic 3 C3 CAP 0805 Capacitor Ceramic 10u Capacitor Ceramic 4 C4, C5 Capacitor Ceramic 27p Capacitor Ceramic CAP 0603 Diode BAT54 Default Diode SOT-23 6 D2, D3, D4 LED LED 0603 LED Value 7 P2 CONN - 9W CONN - 9W CONN - 9W Header Female 09 2.54 8 P3 USB - TYPE-A USB - TYPE-A USB TYPE-A USB - TYPE-A TH 9 R1, R2 Resistor 10k Resistor RES 0603 10 R3, R4 Resistor 470R Resistor RES 0603 11 R5 Resistor 220R Resistor RES 0603 MCP1x0x MIC5235 Adjustable Voltage Regulator, Low SOT23-5 12 U1 Regulator Adj 5pin Quiesciet current, 150mA

1K I2C Serial EEPROM

SOIC-28

SOT23-5

Crystal SMU4

20

13 U2

14 U3

15 X1

Approved

PIC24FJ64GB002

24LC01

Crystal

PIC24FJ64GB002

24LC01

Notes

8MHz

Bill of Materials For Schematic Document [USBHOSTV100.SchDoc]