



Design Notes

Switching Frequency: 597.2kHz Soft Start delay = 1024/597.2 = 1.71 ms

3.3V Regulator TPS54360B-3.5A supply max 17.5W 6.5 to 60V supply 3.3V-3.5A max

SFP module: 10GBASE-T: 3 x 800mA = 2400mA 10GBASE-SR: 3 x 250mA = 750mA

Sheet: /Power/
File: Power.sch

Title: UbiConn

Size: A3 Date: 2023-01-21

KiCad E.D.A. kicad (5.1.7)-1





