



When No Power Management is needed:

- Remove all components above except U2, C25 and C27
- Replace D7 with 0 ohm or a short

Connect PCIVDD and AUXVDD togeth

- Remove D9 and D10 (on page 2)

Connect 3VAUX (pin 122) directly to GND
Place a pullup to 3.3 V on MPT_PMEN (pin 59)


National Semiconductor - PC \& Networking Group

| Title DP83816 Demo Board - Twisted Pair Interface |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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