



COM SEL (JB4) Settings:

- for normal operation, jumper 1 to 2, and 5 to 6
- for XBee-to-9S12 communication, jumper 2 to 4, and 3 to 5
- for XBee-to-host connection, jumper 1 to 3, and 4 to 6

*** NOTE:** Due to a circuit board layout error, the ADXB connector is not functional on Rev. 1 of this product.

NOTES:
 This configuration uses modified Serial Monitor (checks PB4 instead of PP5)
 - if Load/Run switch not used, host software must use DTR to activate serial monitor (or serial monitor must implement timeout)
 (DTR will also initiate AutoReset feature, unless W3 is open)

Revision Notes:
 1 -added optional SPI EEPROM (U4)
 -improved AREF configuration (JB7)
 -added selection jumpers for DIG0/1 connections (JB6)

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Esduino 9S12C MCU Module

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