RTC Backup

Battery Initial Charge 2.3-2.8V
Battery Charge Rate Linh 1mA
4hr 2.6V
72 hour charge time 2.0-3.4V

Ublox SAM-M8Q

VCC Range: 2.7-3.6V
Cut JP5 to remove I2C pullups from bus

7-bit unshifted I2C address: 0×10

Pulse Per Second LED

Cut JP1 to disable PPS LED
Cut JP12 to disable Power LED

Connectors

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