MIPS 24K CPU

Max3375E

2.0V PNP LDO

DDR PNP LDO

3.3 to 2.5V (Internal LDO for GPIO)

3.3 to 1.2V (Internal SW Regulator)

JP3(3.3V/5V) for Shield Application

Micro USB

Reset button

IO13 for LED

TXLED for LED

SS for LED

ATmega32U4-AU

16MHz XTAL

ICSP connector

NTB0104UK

Handshake

Free GPIO6

NTB0102GF

GPIO18 for ATmega32U4 Reset control

GPIO20 for configuration button

Reset button

USB Connector (Female)

AU6350 -USB2.0 HUB and Card reader

USD

12MHz XTAL

POE 802.3af

RJ45 w/interated 10/100 BASE-T for POE(T4)

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