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1 aggregate item

Description: Corvalent Q35SBC PICMG 1.0 CPU Board

Product Highlights:
- Intel® Core™ 2 Quad Q9400, Intel Core 2 Duo E8400, E6400, E4300, E2160
- Intel Q35 Express chipset
- Two (2) SATA 2.0 ports
- Twelve (12) USB 2.0 ports
- Up to 4GB of DDR2
- PICMG 1.0 Compliant
- One (1) PATA 100 port, supports one (1) IDE device
- Seven (7) to Ten (10) Year Guaranteed Production

Typical Applications:
- Security & Surveillance
- Telecommunications
- Defense
- Medical
- Networking
- Factory Automation
- Robotics

Overview: The Q35SBC single board computer (SBC) is a full-size PICMG 1.0 compliant CPU card (13.3" x 4.8") based on the Intel® Core™ 2 Duo and Intel Celeron® processor. The Q35SBC was designed specifically for performance intensive embedded applications such as Security & Surveillance, Telecommunications, Defense, Medical, Networking, Factory Automation, and Robotics.

The Intel Core 2 Duo processor enables the Q35SBC to be cooled by a low-profile heat sink and fan. This signifi cantly reduces the amount of horizontal space the SBC takes up in the backplane and allows usage of expansion card slots that would normally be blocked by a larger standard processor fan.

The Intel Q35 Express chipset addresses key requirements of many embedded computing designs, including graphics, low-power consumption, noise reduction, manageability, data protection and security. When combined with Intel Core™ 2 Duo processors, the Q35SBC platform helps embedded OEM's deploy responsive, high-performance, lowpower systems

Brands: Corvalent (/enterprise/corvalent)

Categories: CPU Boards (/category/cpu-boards), Full-size PICMG 1.0 CPU Boards (/category/full-size-picmg-1-0-cpu-boards)

Pricing UOM Attributes: Piece/Unit

Entity Connections

Where to buy

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