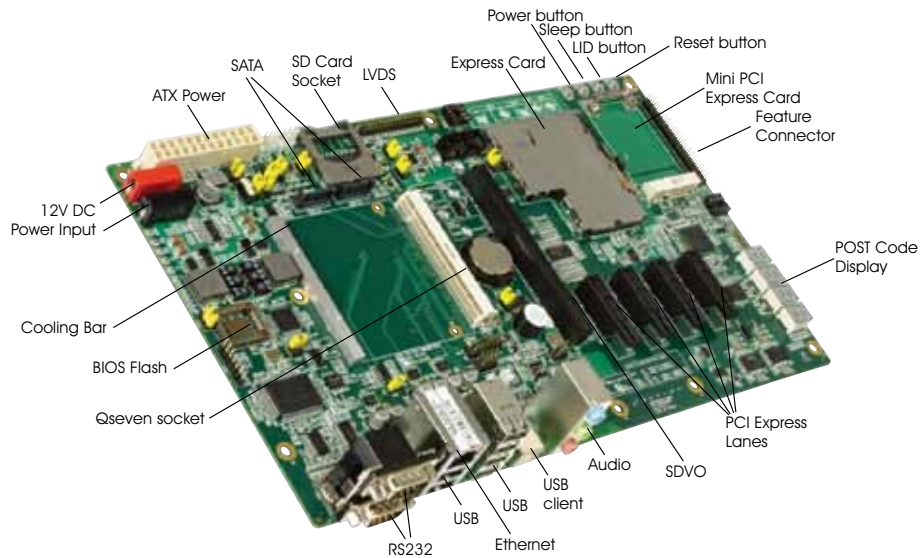


conga-QEVAL Evaluation Carrier Board for Qseven®



conga-QEVAL

To achieve a quick start with Qseven congatec offers an evaluation carrier board, which routes all the Qseven® signals to standard interface connectors.

4x PCI Express x1, 1x ExpressCard, 1x Mini PCI Express Card, 1x SDIO Card Socket

Gigabit Ethernet, 6x USB 2.0 + 1x USB Client

MIC, Line In, Line Out, SPDIF

2x SATA

LPC POST code display, System speaker

Power button, Reset button, LID button, Sleep button

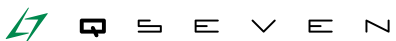
PCI Express switch, External BIOS flash

I²C EEPROM, Aux. signals for battery management

1x Dual Channel LVDS, 1x SDVO, HDMI or Display Port

Backlight control

12 V single power input, ATX power input connector, CMOS battery



Article	PN	Description
conga-QEVAL	007001	Evaluation carrier board for Qseven™ modules
conga-QKIT	077455	Qseven-Starterkit with Qseven Evaluation Carrier Board, Power Supply Unit, Flat Panel Adapter, SDVO-ADD2 Card, SATA-to-CF Adapter, LVDS-to-DVI Adapter, SATA-to-IDE 2 Adapter, Cable-Box, USB-Stick