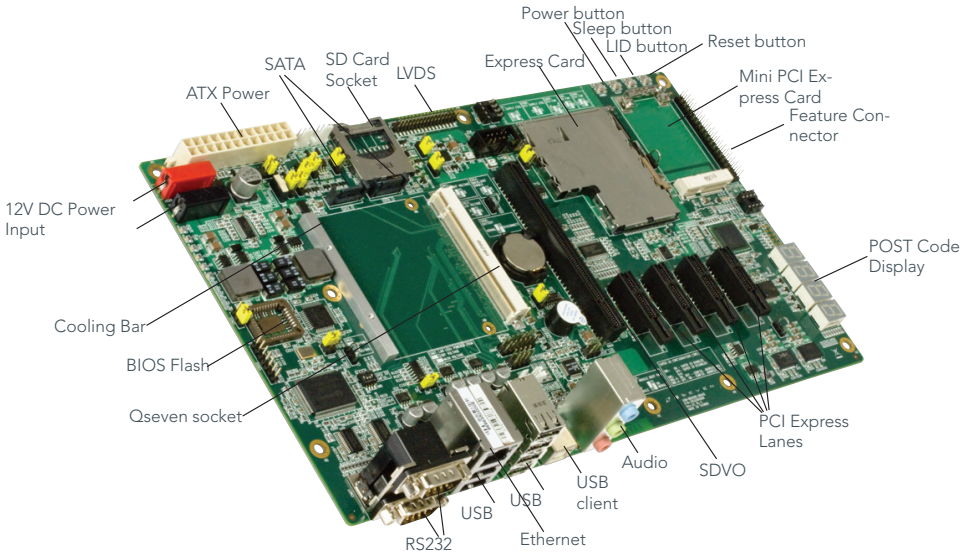
conga-QEVAL 2.0

Evaluation Carrier Board for Qseven



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	007004	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