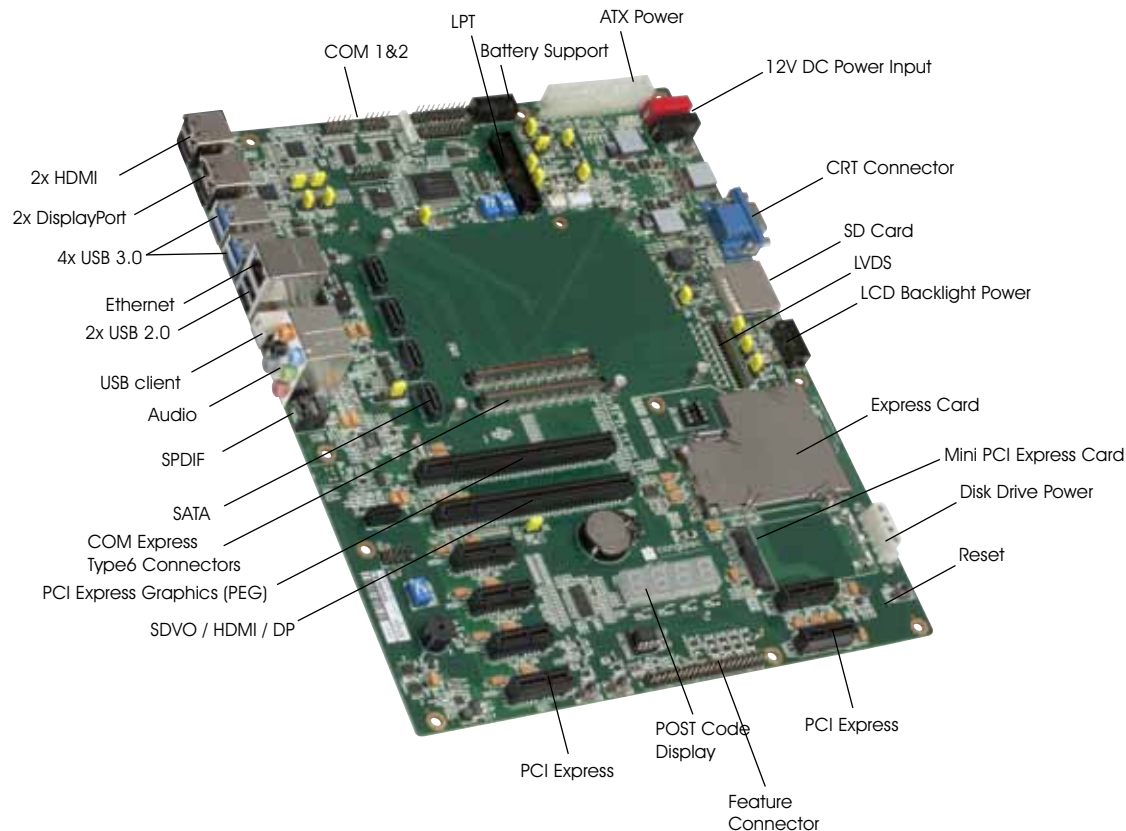


conga-TEVAL COM Express Type 6 Evaluation Carrier Board



conga-TEVAL

Evaluation Carrier Board for COM Express® Type 6 modules.

To achieve a quick start with COM Express® congatec offers an evaluation carrier board, which routes all the COM Express® signals to standard interface connectors. Supports COM Express® Compact and Basic modules using connector Pinout Type 6.

6x PCI Express x1, 1x Express Card, 1x PCI Express Graphics (PEG) x16,
1x Mini PCI Express

Gigabit Ethernet

2x USB 2.0, 4x USB 3.0, 1x USB client

High Definition Audio Codec

2x HDMI, 2x Display Port, 4x SATA, 1x DDI / SDVO Slot

2x COM, 1x LPT

1x GPIO/SDIO

System speaker, Power button, Reset button, CMOS Battery,
LPC POST code display

CRT connector, LVDS interface

ATX connector, 12V/GND banana jacks

Temperature: Operation: 0° to 60°C
Storage: -20° to + 80°C

Humidity:: Operation: 10% to 90%

Storage: 5% to 95%

Size: 294 x 244 mm²