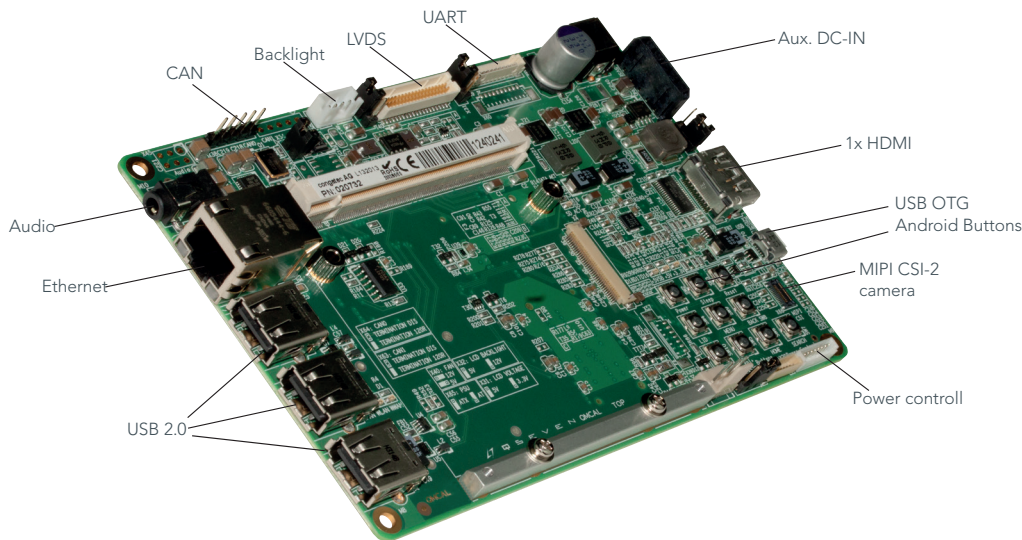


# conga-MCB/Qseven ARM

## Qseven® Mini Carrier Board for Qseven Arm Modules



The conga-MCB/ARM is a full featured carrier board for Qseven ARM modules.

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1x miniPCI Express Socket

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1x RJ45 connector with integrated Gigabit Ethernet Transformer

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1x mSATA, 1x 8 bit SD Card Socket

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3x USB 2.0 at the front panel

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1x USB 2.0 at miniPCIe connector | 1x USB 2.0 OTG

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1x CAN | 1x UART

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1x HDMI

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Single/Dual LVDS 18/24 bits

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High Definition Audio with I2S Interface

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1x MIPI CSI-2 camera interface

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FAN

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GPIOs

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Androids Buttons / Power Button/Reset Button/Sleep Button/LID Button

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Input Power Voltage: 12V

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Temperature: Commercial: 0° to 60°C

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Humidity: Operating 10 to 90% r. H. non cond.  
Storage 5 to 95% r. H. non cond.

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Dimension: 145 x 95mm

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Article	PN	Description
conga-MCB/Qseven ARM	020734	Mini Carrier Board for ARM-Qseven with smart battery manager interface for mobile applications
MCB/Qseven Cable Kit	14000041	Cable kit for conga-MCB/Qseven