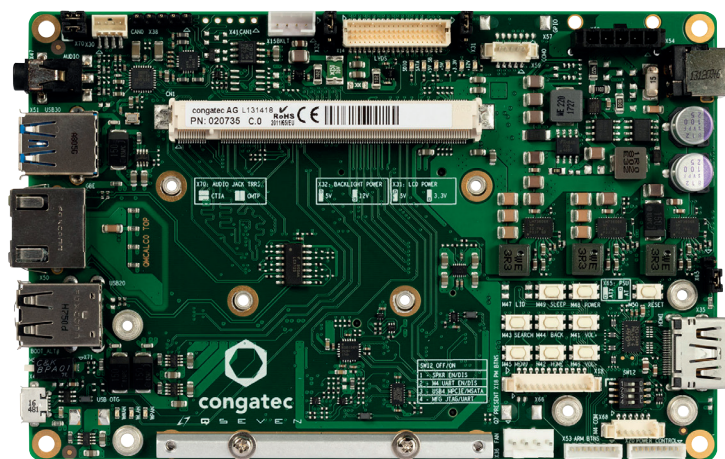


# QSEVEN® MINI CARRIER BOARD FOR QSEVEN ARM MODULES

## conga-MCB/Qseven ARM



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

1x miniPCI Express Socket

1x RJ45 connector with integrated Gigabit Ethernet Transformer

1x mSATA, 1x 8 bit SD Card Socket

3x USB 2.0 at the front panel

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

1x CAN | 1x UART

1x HDMI

Single/Dual LVDS 18/24 bits

High Definition Audio with I2S Interface

1x MIPI CSI-2 camera interface

FAN

GPIOs

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

Input Power Voltage: 12V

Temperature: Commercial: 0° to 60°C

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

Size: 145 x 95mm

## conga-MCB/Qseven ARM | Order Information

Article	PN	Description
conga-MCB/Qseven ARM	020735	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

© 2019 congatec AG. All rights reserved.

All data is for information purposes only. Although all the information contained within this document is carefully checked, no guarantee of correctness is implied or expressed. Product names, logos, brands, and other trademarks featured or referred are the property of their respective trademark holders. Qseven is a registered trademark of SGET. These trademark holders are not affiliated with congatec AG. Rev. Feb 13, 2019 MR

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Development Boards & Kits - ARM category](#):*

*Click to view products by [Congatec manufacturer](#):*

Other Similar products are found below :

[SAFETI-HSK-RM48](#) [PICOHOBBITFL](#) [CC-ACC-MMK-2443](#) [TWR-MC-FRDMKE02Z](#) [EVALSPEAR320CPU](#) [EVB-SCMIMX6SX](#)  
[MAX32600-KIT#](#) [TMDX570LS04HDK](#) [TXSD-SV70](#) [OM13080UL](#) [EVAL-ADUC7120QSPZ](#) [OM13082UL](#) [TXSD-SV71](#)  
[YGRPEACHNORMAL](#) [OM13076UL](#) [PICODWARFFL](#) [YR8A77450HA02BG](#) [3580](#) [32F3348DISCOVERY](#) [ATTINY1607](#) [CURIOSITY](#)  
[NANO](#) [PIC16F15376](#) [CURIOSITY NANO BOARD](#) [PIC18F47Q10](#) [CURIOSITY NANO](#) [VISIONSTK-6ULL V.2.0](#) [80-001428](#) [DEV-17717](#)  
[EAK00360](#) [YR0K77210B000BE](#) [RTK7EKA2L1S00001BE](#) [MAX32651-EVKIT#](#) [SLN-VIZN-IOT](#) [USB-202](#) [MULTIFUNCTION DAQ](#)  
[DEVICE](#) [USB-205](#) [MULTIFUNCTION DAQ DEVICE](#) [ALLTHINGSTALK](#) [LTE-M RAPID DEV. KIT](#) [LV18F V6](#) [DEVELOPMENT](#)  
[SYSTEM](#) [READY FOR AVR BOARD](#) [READY FOR PIC BOARD](#) [READY FOR PIC \(DIP28\)](#) [EVB-VF522R3](#) [AVRPLC16](#) [V6 PLC](#)  
[SYSTEM](#) [MIKROLAB FOR AVR XL](#) [MIKROLAB FOR PIC L](#) [MINI-AT BOARD - 5V](#) [MINI-M4 FOR STELLARIS](#) [MOD-09.Z](#) [BUGGY](#)  
[+ CLICKER 2 FOR PIC32MX + BLUETOOT](#) [1410](#) [LETS MAKE PROJECT PROGRAM. RELAY PIC](#) [LETS MAKE - VOICE](#)  
[CONTROLLED LIGHTS](#) [LPC-H2294](#) [DSPIC-READY2 BOARD](#)