The conga-MCB is a full featured carrier board for COM Express Compact Type 2 modules.

- 1x miniPCI Express Socket
- 1x RJ45 connector with integrated Gigabit Ethernet Transformer
- 1x CFAST Socket, 2x SATA, 1x 4 bit SD Card Socket
- 2x USB at the front panel, 4x USB pin header
- On board PC speaker
- Line Out, Mic In at front panel, using on board Realtek ALC262 HDA audio codec
- 1x Display Port from DDI port C and 1x HDMI from SDVO port B
- LVDS interface (EPI - Embedded Panel Interface) 40 pin 1 mm 2 rows box header
- Backlight connector, 4 pin 2.00 mm box header
- On board lithium battery for CMOS backup and real time clock
- All signals for ACPI battery support (conga-SBMC²) at the feature connector
- Spin Micro-Fit Power Connector (12V and 5V STB)
- 3 pin Fan header, 12 V and tacho signal
- 145 x 95 mm

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<td>Mini Carrier Board for COM Express with smart battery manager interface for mobile applications</td>
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