CRX08
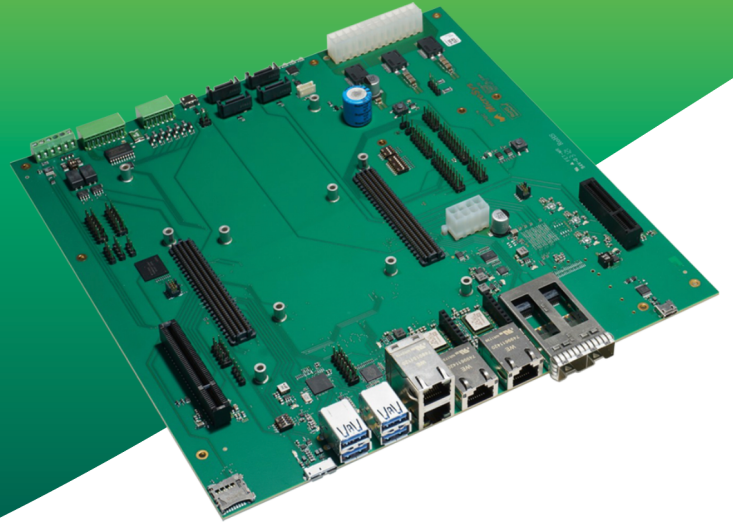
Fits our Layerscape® Family Member:
mirirac® MPX-LX2160A

- 1x 100GbE QSFP+
- 1x 40GbE QSFP+
- 2x 25GbE SFP+
- 2x 10GbE
- 2x 1GbE
- 4x USB 3.0

Find out more about our CRX08 below:

Features   —

Ethernet	
100GbE	1x QSFP+
40GbE	1x QSFP+
25GbE	2x (SFP+)
10GbE	2x
1GbE	2x

High Speed IO	
USB 3.0	4x
µUSB	2x

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PCIe	PCIe x8 & PCIe x4 (Gen3)
SATA	4x

IO	
UART	RS485
CAN FD	2x
GPIOs	6x in / 8x out
JTAG Debug Interface	Yes

Additionals	
Reset Push Button	Yes
User LEDs	4x RGB LED

Operating Condition	
Power Supply Voltage	Single +12 V DC power input ATX

Mechanical	
Dimensions	244 mm x 244 mm

Our standard product versions offer what we consider to be the optimum configuration in terms of performance, price, usage and TDP. The product features lists specify the maximum range of functions per interface. However, not all interfaces or functions are always available in parallel. Flexible SERDES multiplexing is one of the reasons for this. In addition, we provide multiple memory expansion options and are also happy to accommodate specific customer wishes. So do not hesitate to contact us directly to discuss your desired configuration.

Take a look at related products

miriac® MPX-LX2160A