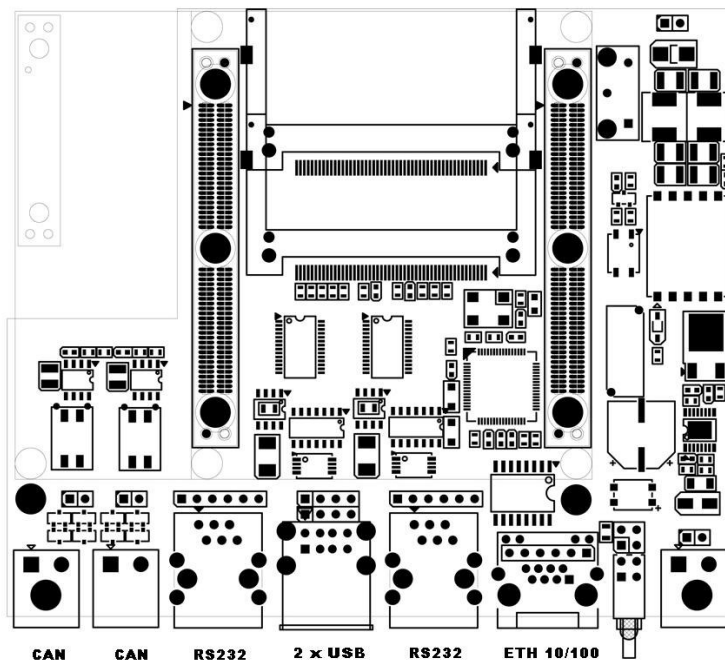


# **miriac™ CRX02**

## **Product Description**

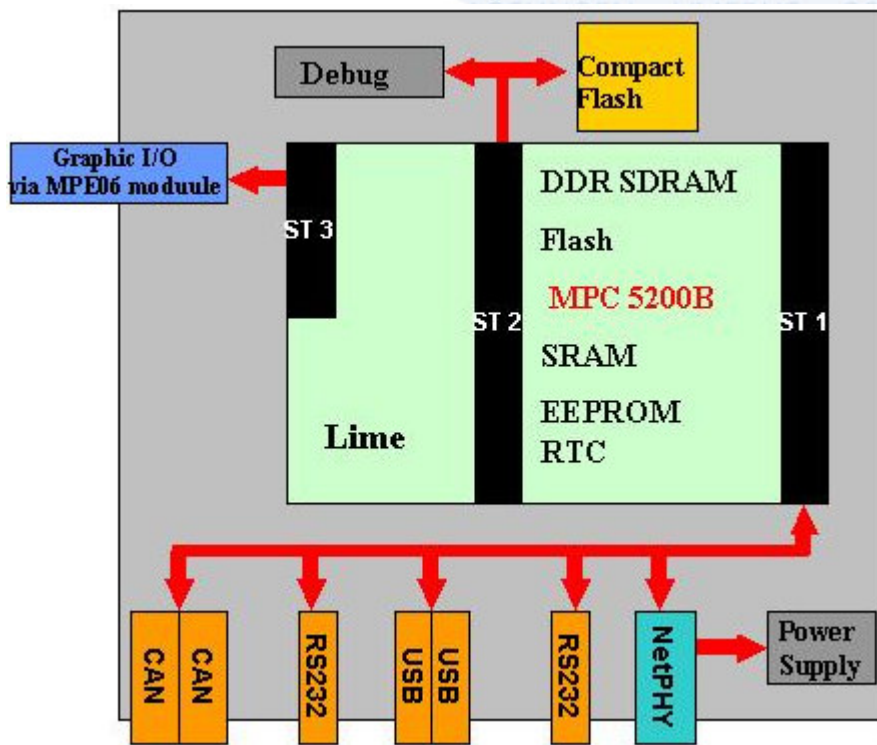
The miriac CRX02 Carrier Board covers the physical layers for the most important MPX ports. It is designed not only for evaluating MPX modules during the design phase. Due to its compact design it will fit into many applications directly. It is specifically optimised for the use with the MPX5200(G) module. As the MPX technology allows stacking of boards, application-specific functionality can be realised on dedicated PCBs that may be mounted on top of a CRX02-MPX combination.



### **Overview:**

- 1 x 100/10 MBit Ethernet Interface on RJ45 connector
- 2 x CAN
- 2 x USB 1.1
- 2 x RS232 on RJ11 connectors
- Compact Flash slot
- Reset-Key
- JTAG port
- Format 120x100mm<sup>2</sup>
- Power over Ethernet (IEEE 802.3af)
- Operating temp. from 0°..+ 70°C

# MICROSYSTEMS



Block Diagram CRX02

Graphics Interfaces are available through the MPE06 I/O module

#### Order Information:

Order-Nr.	Order Text	Status
831601	CRX02 Evaluation Carrier for MPX 5200(G) Module	Q1/07

StI: 'Stock Item' – normally available ex stock

BoO: Build on Order – will be built after order received

You need a different variant? – No problem! Just contact us.

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