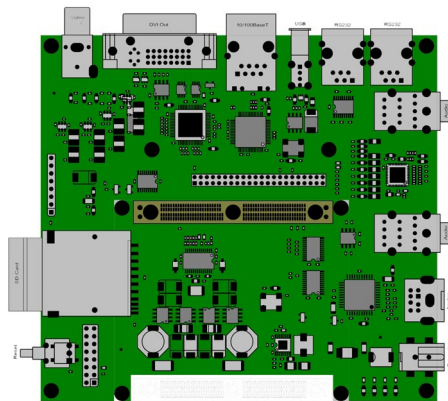


miriacTM CRX03

Product Description

The miriactm CRX03 Carrier Board covers the physical layers for the MPX 6446 DSP- Module. It is designed not only for evaluating the MPX module during the design phase but it will fit into many applications directly. 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 CRX03-MPX combination.



CRX03 – Top View

Overview:

- 1x 10/100 MBit Ethernet interface on RJ45 connector
- 2 x RS232 interfaces on RJ11 connectors
- 1 x USB 2.0 Type A
- Audio : phone jack for 2 x Line in, Mic in, Line out and HP out
- Video : Digital and Analog in via DVI connector and Cinch connector
- SD Card Interface
- Debug connector (16 pin header)
- Reset Key
- Format 130 x 120mm²

Software-Support

Linux ; others on request

Order.Nr.	Order Text	Status
tbd	CRX03 Carrierboard for MPX6446	Q2/09

MicroSys Electronics GmbH
 Mühlweg 1
 82054 Sauerlach
 Germany

Phone +49 (0)8104 801-0
 Hotline +49 (0)8104 801-130
 Fax +49 (0)8104 801-110
 Email : info@microsys.de
 web: www.MicroSys.de