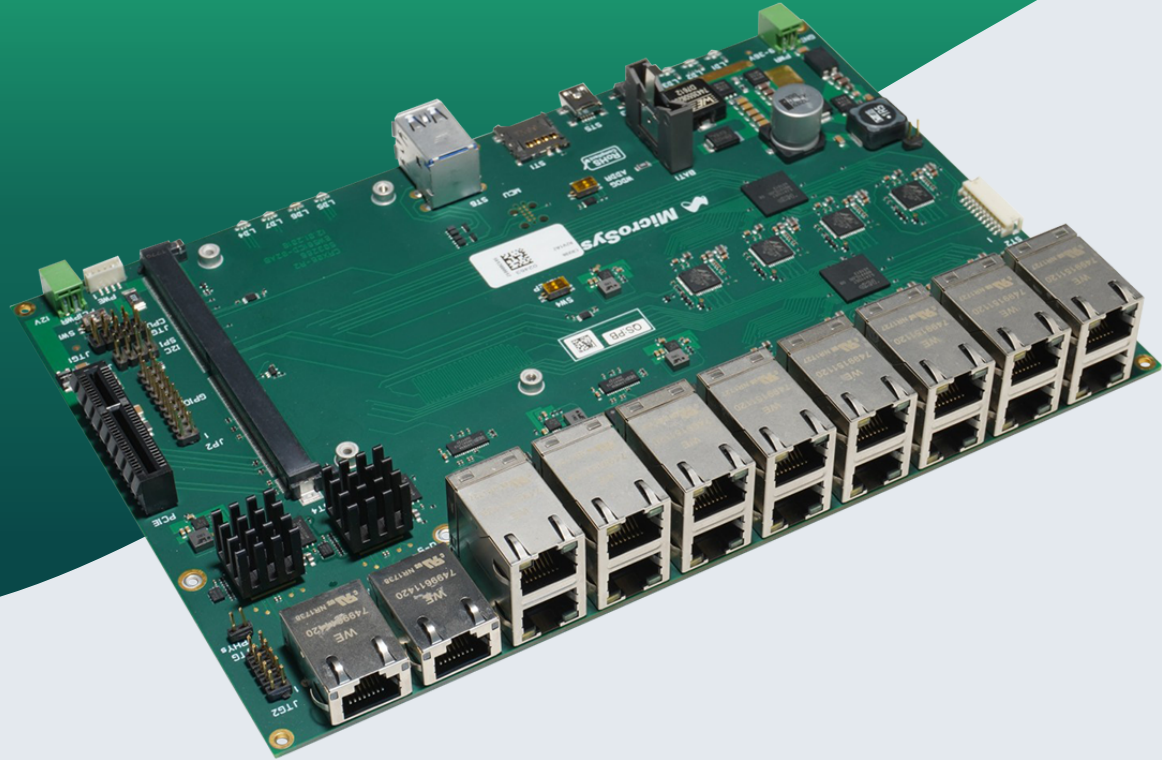


Carrier Boards

CRX06-TSN

Carrier Boards



Highlights

- TSN / IEEE 1588: 8x 1 Gbit TSN
- USB 3.0: 2x
- miniUSB: 1x debug





Product Description

Find out more about our CRX6-TSN below:






Fitting modules and features

LS1088A				LS1046A	LS1043A
Ethernet					
TSN:	Y				
TSN / IEEE 1588:	8x 1 Gbit TSN				
10GbE:	2x			1x	
1GbE:	8x	6x		4x	
High Speed					
USB 3.0:	2x				
miniUSB:	1x debug				
PCIe:	1x PCIe x4/x1 via edge card connector			1x PCIe x2/x1 via edge card connector	
IO					
I2C:	1x				
FlexSPI:	1x				
UART:	3x				
JTAG Debug Interface:	Yes				
Additional					
Reset push button:	Yes				
Status LEDs:	2x red, 1x green				
User LEDs:	4x RGB LED				
Operation Condition					
Power Supply Voltage:	Single 9 to 36 V DC input supply voltage range				
Mechanical					
Demensions:	220 mm x 150 mm				



Related Products

Name	Description	Image
miriac® MPX-LS1088A	Multicore networking processor for high-performance communication	
miriac® MPX-LS1046A	Low energy class server module with quad Arm® Cortex®-A72 cores and up to two 10 GbE	
miriac® MPX-LS1043A	Low-power module for price sensitive communication	



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