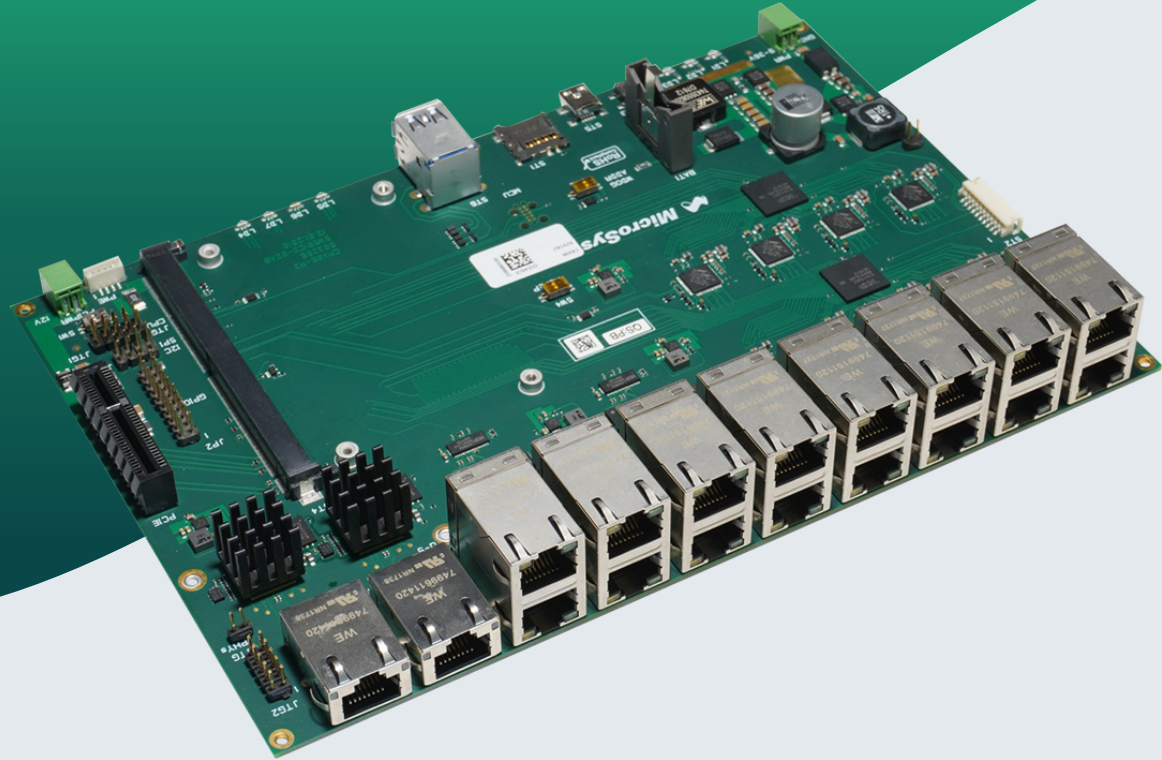


Carrier Boards

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			
Dimensions:	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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