

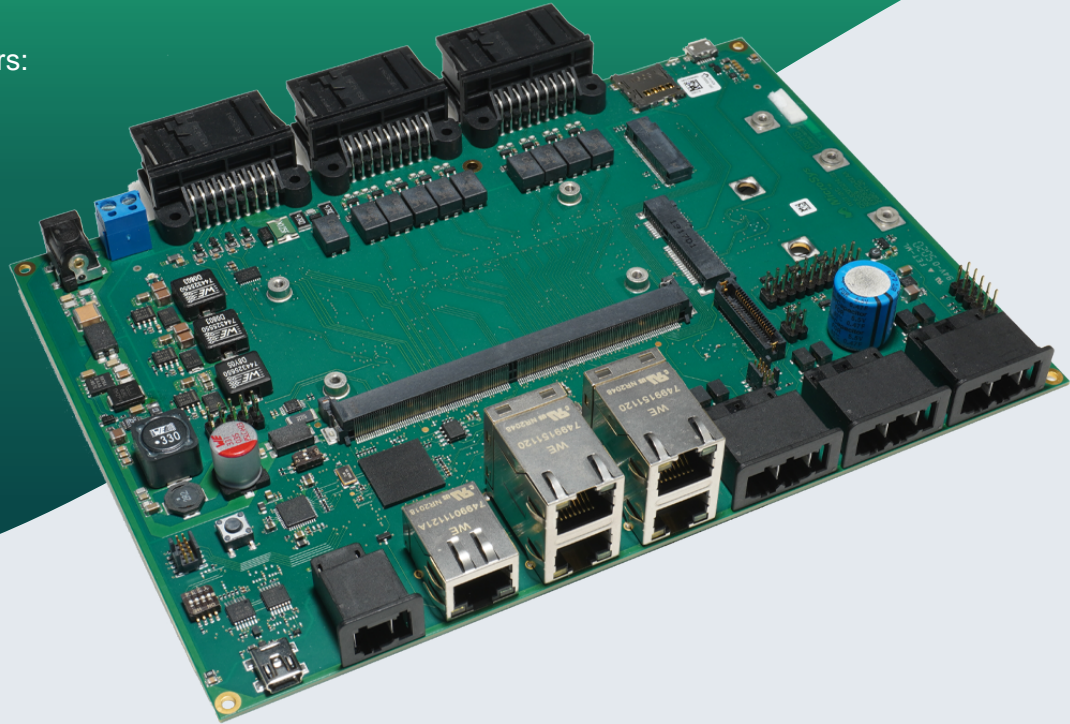
Carrier Boards

# CRX-S32G

Fits our S32G Family Members:

[miriac@MPX-S32G274A](mailto:miriac@MPX-S32G274A)

[miriac@MPX-S32G399A](mailto:miriac@MPX-S32G399A)



## Highlights

- 4x 1GbE
- 1x 1000BASE-T1
- 6x 100BASE-T1





## Product Description

Find out more about our CRX-S32G below:



## Features

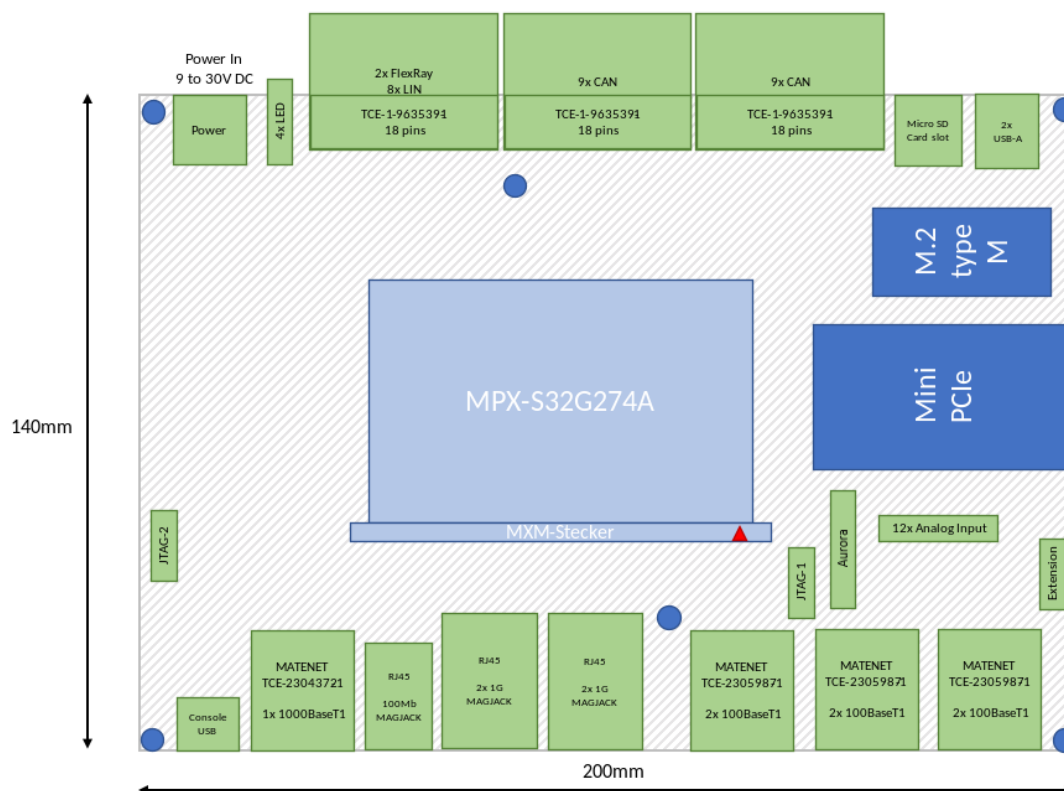
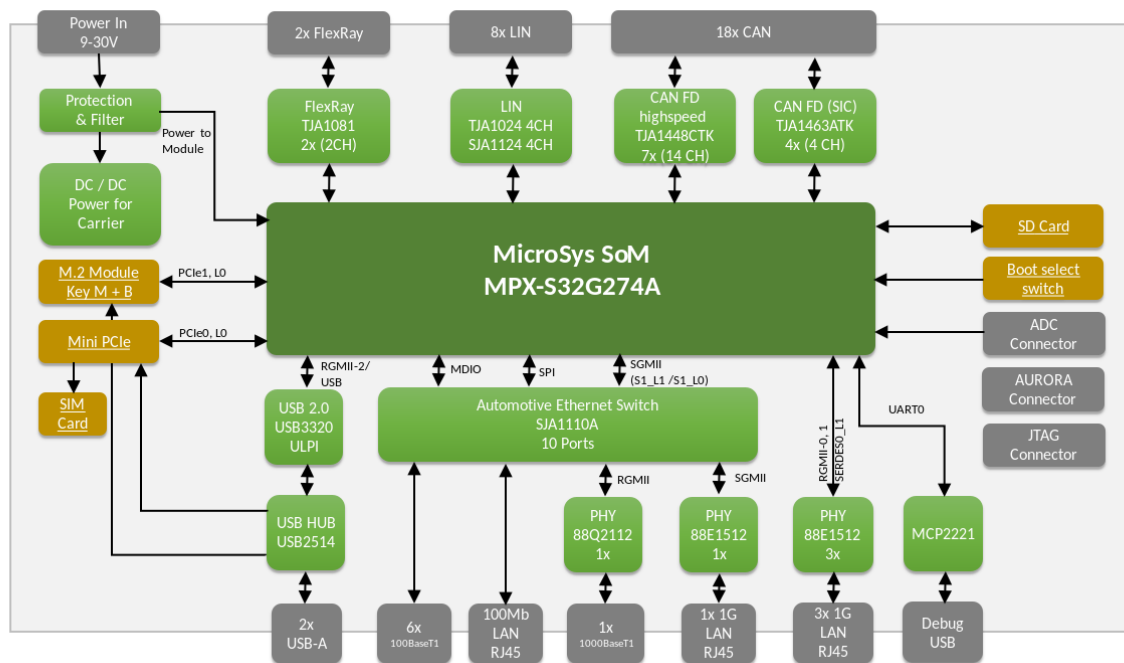
Ethernet	
1GbE:	4x
1000BASE-T1:	1x
100 Mb:	1x
100BASE-T1:	6x
TSN / IEEE 1588:	Yes
High Speed IO	
USB 2.0:	1x
miniUSB:	1x
Software / Additional	
miniPCIe:	1x
M.2:	1x (type M)

### General Note:

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.


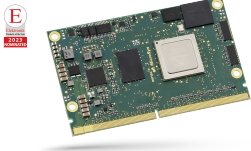


## Block Diagrams





## Related Products

Name	Description	Image
miriac® MPX-S32G274A	Vehicle gateway platform with massive native CAN support	
miriac® MPX-S32G399A	MicroSys' 2nd Gen of System-on-Modules for vehicle networks based on the NXP® S32G399A processor	

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