

NES-FMC-A429

FMC Mezzanine 2R/2T OR 4R/4T ARINC-429

HIGHLIGHTS

FMC LPC connector (Type HPC can be mounted)

ARINC-429 Driver

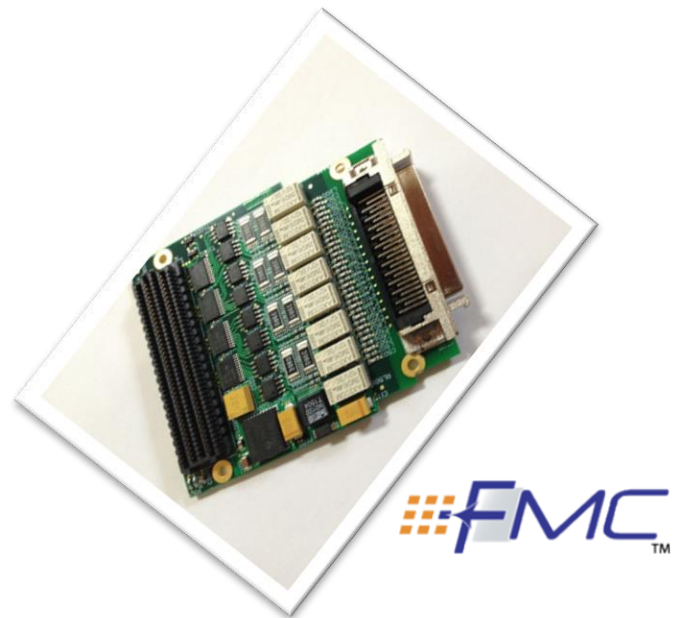
ARINC-429 Transceivers

Front panel connector SCSI 50 pin

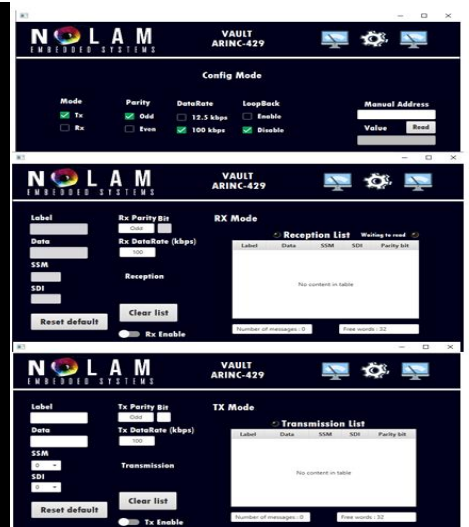
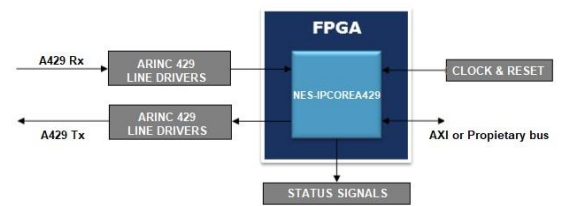
IPMI Memory type EEPROM 24C04

The NES-FMC-A429 is the world's first VITA57 FPGA Mezzanine module to offer ARINC-429 function. The NES-FMC-A429 is available with 2Receive/2Transmit channels or 4Receive/4Transmit channels.

The FMC specification was developed to enable FMC's to be supported on a wide range of existing form factor including but limited to ,PCIe ,VME,CompactPCI,VXS,VPX,VPX-REDI, AdvanceTCA and AMC. Up to three FMC's can be fitted on a 6UVPX carrier.



RELATED PRODUCTS



Order Part Number:

- NES-FMC-A429-2 FMC Mezzanine module 2 R/2T ARINC-429
- NES-FMC-A429-4 FMC Mezzanine module 4 R/4T ARINC-429