NI 142CX1

Main Features

• Intel® I350AM4 LAN controller
• MCU based
• Supporting 4 x 1 GbE Cooper ports

Specifications

LAN Features

Module Type	Controller	Bypass	Link Speed	Media Type	I/O ports
NI 142CX1	Intel® I350AM4	2	1G	Cropper x 4	RJ45 x 4

Dimensions

• PCBA dimension: 167mm x 71.3mm x 1.6mm

Environment

• Operating temperatures : 0℃~40℃
• Storage temperature : -20℃~75℃
• Relative humidity : 10%~90% non-condensing

Ordering Information

• **NI 142CX1 (P/N: 10S10142C09X0)**
  Intel® I350 module 4 copper ports with 2 bypass segment by PCIe x4
  interface with PKG

NEXCOM