DE160100

AMD Kria SoM PCIe

Development Kit

DEICO

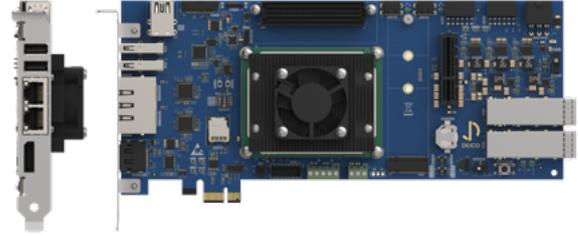www.deico.com.tr

DE160100
AMD Kria SoM PCIe
Development Kit

- PCIe Gen3 x2 Root Complex
- PCIe Gen3 x1 Endpoint
- 4-Port USB 3.0 Hub
- DisplayPort 1.2a
- 1G PS ethernet (RJ45)
- 1G PL ethernet (RJ45)
- Dual SFP+ Cages
- M.2 SATA connector (M-Key)
- MicroSD card slot
- LPC FMC connector
- Dual PMOD connectors
- Raspberry Pi camera interface (CSI-2)
- Generic IAS (image sensor) interface
- Dual RS-485 transceivers
- CAN bus transceiver
- Dual UART-to-USB bridges
- System health monitor IC
- Hardware watchdog timer
- 8 kbit I²C EEPROM