

# MOS-2120-Z1101E

Giga LAN Ethernet  
iDoor Module

NEW



## Features

- PCIe to 1x Ch PCIe to GigaLAN ethernet module
- Support full duplex operation at 10/100/1000 Mb/s
- Full size MiniPCle type. Compliant with PCI Express TM 2.1
- Compliant with 1Gb/s IEEE 802.3, 802.3u, 802.3ab
- Wide temperature from -40 to +85 degree

## Specifications

|                             |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| Technology                  | GigaLAN Ethernet port                                                   |
| Host site Interface         | MiniPCle thru PCIe Interface                                            |
| GigaLAN Connector           | DF13-14P-1.25H, Wafer Box                                               |
| Support Voltage and Current | + 5.0 V, 100 mA                                                         |
| O.S Support                 | Windows 2000/ XP/ Vista/ 7/ 8 (32 and 64-bits), Linux (2.6.32 or later) |
| Temperature Ranges          | Operation: -40 to +85° C<br>Storage: -40 to +85° C                      |
| Dimensions (L x W x H)      | 50.59 x 30 x 15 mm                                                      |

## Ordering Information

| Part No.        | Product Description                                                                      |
|-----------------|------------------------------------------------------------------------------------------|
| MOS-2120-Z1101E | PCIe to GigaLAN Ethernet, 1-Ch, PCIe I/F<br>(-40 to +85° C) with cable and iDoor bracket |