



Lattice Semiconductor



ISPGDX160VA-5B272

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPGDX160VA-5B272                                                                                                    |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC ISP CROSSPOINT 160I/O 272BGA                                                                                      |
| Datasheets:         |  ISPGDX160VA-5B272.pdf              |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2946 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISPGDX160VA-5B272

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISPGDX160VA-5B272                                                                                         |
| MANUFACTURER                      | Lattice Semiconductor                                                                                     |
| DESCRIPTION                       | IC ISP CROSSPOINT 160I/O 272BGA                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                        |
| QUANTITY AVAILABLE                | 2946 pcs                                                                                                  |
| DATA SHEET                        |  ISPGDX160VA-5B272.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 3 V ~ 3.6 V                                                                                               |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                         |
| SWITCH CIRCUIT                    | -                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 272-BGA (27x27)                                                                                           |
| SERIES                            | ispGDx®                                                                                                   |
| PACKAGING                         | Tray                                                                                                      |
| PACKAGE / CASE                    | 272-BBGA                                                                                                  |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                           |
| ON-STATE RESISTANCE (MAX)         | -                                                                                                         |
| NUMBER OF CHANNELS                | 1                                                                                                         |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 240:240                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                        |
| FEATURES                          | -                                                                                                         |
| DETAILED DESCRIPTION              | PCI Express® Switch IC 1 Channel 272-BGA (27x27)                                                          |
| BASE PART NUMBER                  | ISPGDX160                                                                                                 |
| APPLICATIONS                      | PCI Express®                                                                                              |
| -3DB BANDWIDTH                    | -                                                                                                         |

Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor ISPGDX160VA-5B272 | ISPGDX160VA-5B272 Distributor                       | ISPGDX160VA-5B272 Supplier                  |
| ISPGDX160VA-5B272 Price                 | ISPGDX160VA-5B272 Pictures                          | ISPGDX160VA-5B272 Image                     |
| ISPGDX160VA-5B272 PDF Datasheet         | ISPGDX160VA-5B272 Download Datasheet                | ISPGDX160VA-5B272 Datasheet                 |
| ISPGDX160VA-5B272 Stock                 | Buy ISPGDX160VA-5B272                               | Buy Lattice Semiconductor ISPGDX160VA-5B272 |
| Lattice Semiconductor ISPGDX160VA-5B272 | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor ISPGDX160VA-5B272 | Lattice Semiconductor Corporation ISPGDX160VA-5B272 |                                             |

Related Products

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| <div></div> <div><b>ISPGDX160VA-5Q208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160I/O 208QFP<br/>In stock: 5342 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISPGDX160VA-5BN208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 5928 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISPGDX160VA-7B208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 5684 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISPGDX160VA-7B208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 4572 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISPGDX160VA-3B208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 3886 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISPGDX160V-7Q208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160I/O 208QFP<br/>In stock: 5479 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISPGDX160VA-3Q208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160I/O 208QFP<br/>In stock: 5052 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISPGDX160VA-5B208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 4924 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISPGDX160VA-5BN208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 6970 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISPGDX160VA-5Q208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160I/O 208QFP<br/>In stock: 6085 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ISPGDX160VA-5B208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 7002 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISPGDX160VA-3BN208</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 160IO 208FBGA<br/>In stock: 5979 pcs</div> <div>RFQ</div>  |