



ISPGDX80VA-5T100I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPGDX80VA-5T100I                                                                                                    |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC ISP CROSSPOINT 80IO 100TQFP                                                                                       |
|                     | <a href="#">1.ISPGDX80VA-5T100I.pdf</a>                                                                              |
|                     | <a href="#">2.ISPGDX80VA-5T100I.pdf</a>                                                                              |
|                     | <a href="#">3.ISPGDX80VA-5T100I.pdf</a>                                                                              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISPGDX80VA-5T100I

|                                   |                                                                                                                               |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISPGDX80VA-5T100I                                                                                                             |
| MANUFACTURER                      | Lattice Semiconductor                                                                                                         |
| DESCRIPTION                       | IC ISP CROSSPOINT 80IO 100TQFP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                            |
| DATA SHEET                        | <a href="#">1.ISPGDX80VA-5T100I.pdf</a><br><a href="#">2.ISPGDX80VA-5T100I.pdf</a><br><a href="#">3.ISPGDX80VA-5T100I.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 3 V ~ 3.6 V                                                                                                                   |
| VOLTAGE - SUPPLY, DUAL (V±)       | -                                                                                                                             |
| SWITCH CIRCUIT                    | -                                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 100-TQFP (14x14)                                                                                                              |
| SERIES                            | ispGDx®                                                                                                                       |
| PACKAGING                         | Tray                                                                                                                          |
| PACKAGE / CASE                    | 100-LQFP                                                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                             |
| ON-STATE RESISTANCE (MAX)         | -                                                                                                                             |
| NUMBER OF CHANNELS                | 1                                                                                                                             |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 80:80                                                                                                                         |
| 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 100-TQFP (14x14)                                                                             |
| BASE PART NUMBER                  | ISPGDX80                                                                                                                      |
| APPLICATIONS                      | PCI Express®                                                                                                                  |
| -3DB BANDWIDTH                    | -                                                                                                                             |

Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor ISPGDX80VA-5T100I | ISPGDX80VA-5T100I Distributor                       | ISPGDX80VA-5T100I Supplier                  |
| ISPGDX80VA-5T100I Price                 | ISPGDX80VA-5T100I Pictures                          | ISPGDX80VA-5T100I Image                     |
| ISPGDX80VA-5T100I PDF Datasheet         | ISPGDX80VA-5T100I Download Datasheet                | ISPGDX80VA-5T100I Datasheet                 |
| ISPGDX80VA-5T100I Stock                 | Buy ISPGDX80VA-5T100I                               | Buy Lattice Semiconductor ISPGDX80VA-5T100I |
| Lattice Semiconductor ISPGDX80VA-5T100I | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor ISPGDX80VA-5T100I | Lattice Semiconductor Corporation ISPGDX80VA-5T100I |                                             |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ISPGDX240VA-7B388I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 240IO 388FBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>ISPGDX80VA-7T100</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80IO 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div>ISPGDX80VA-5TN100</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80I/O 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>ISPGDX80VA-5T100</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80IO 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div>ISPGDX80VA-7T100I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80IO 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>ISPGDX80VA-5TN100I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80I/O 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ISPGDX80VA-3TN100</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80I/O 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>ISPGDX80VA-7TN100I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80I/O 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ISPGDX240VA-7BN388I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 240IO 388FBGA</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ISPGDX240VA-7BN388</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 240IO 388FBGA</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ISPGDX80VA-3T100</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80IO 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>     | <div><div>ISPGDX80VA-7TN100</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC ISP CROSSPOINT 80I/O 100TQFP</div><div>In stock: Out stock</div><div>RFQ</div></div>  |

