



Altera



1SG280LH3F55E2VGS1

Part Number:1SG280LH3F55E2VGS1

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionTRANSCEIVER TILE

1SG280LH3F55E2VGS1.pdf

2.1SG280LH3F55E2VGS1.pdf

3.1SG280LH3F55E2VGS1.pdf

4.1SG280LH3F55E2VGS1.pdf

Datasheets:

5 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

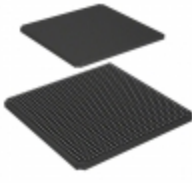
Specifications of 1SG280LH3F55E2VGS1

|                                  |                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 1SG280LH3F55E2VGS1                                                                                                                                                           |
| MANUFACTURER                     | Altera                                                                                                                                                                       |
| DESCRIPTION                      | TRANSCEIVER TILE                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 5 pcs                                                                                                                                                                        |
| DATA SHEET                       | <a href="#">1.1SG280LH3F55E2VGS1.pdf</a><br><a href="#">2.1SG280LH3F55E2VGS1.pdf</a><br><a href="#">3.1SG280LH3F55E2VGS1.pdf</a><br><a href="#">4.1SG280LH3F55E2VGS1.pdf</a> |
| VOLTAGE - BREAKDOWN              | 2912 (55x55)                                                                                                                                                                 |
| TOTAL RAM BITS                   | 2800                                                                                                                                                                         |
| SHELL STYLE                      | 0.77 V ~ 0.97 V                                                                                                                                                              |
| SERIES                           | Stratix 10 GX                                                                                                                                                                |
| POLARIZATION                     | 2912-FBGA                                                                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 100°C (TJ)                                                                                                                                                             |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 344125                                                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                                                                                 |
| MANUFACTURER PART NUMBER         | 1SG280LH3F55E2VGS1                                                                                                                                                           |
| DESCRIPTION                      | TRANSCEIVER TILE                                                                                                                                                             |
| CORE TYPE                        | 234496000                                                                                                                                                                    |
| CLOCK RATE                       | 1160                                                                                                                                                                         |

Related Tags

|                                                                 |                                                       |                                                                     |
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Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <div></div> <div>1SG280HH3F55E3VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 6 pcs</div> <div>RFQ</div> | <div></div> <div>1SG280LN3F43E2VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 4 pcs</div> <div>RFQ</div>                          |
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| <div></div> <div>1SG280HU3F50E2VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 4 pcs</div> <div>RFQ</div> | <div></div> <div>1SG280HH2F55E2VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 3 pcs</div> <div>RFQ</div>                          |
| <div></div> <div>1SG280LU3F50E2VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 4 pcs</div> <div>RFQ</div> | <div></div> <div>LFE2M100E-7FN1152C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 520 I/O 1152FBGA</div> <div>In stock: 184 pcs</div> <div>RFQ</div> |
| <div></div> <div>1SG280HN3F43E2VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 4 pcs</div> <div>RFQ</div> | <div></div> <div>1SG280HU3F50E3VGS1</div> <div>Manufacturers: Altera</div> <div>Description: TRANSCEIVER TILE</div> <div>In stock: 5 pcs</div> <div>RFQ</div>                          |