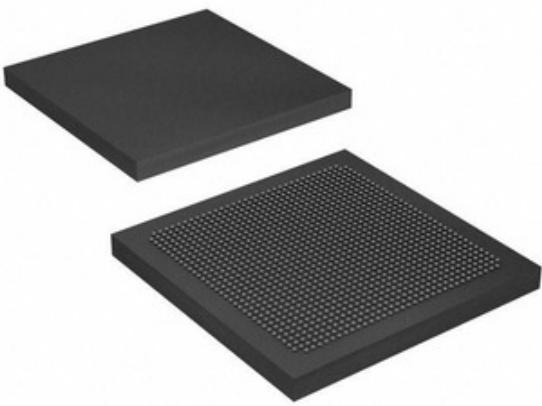




Altera (Intel® Programmable

Solutions Group)



Part Number:5SGXEA5H2F35I2LN

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

Product description:IC FPGA 552 I/O 1152FBGA

1.5SGXEA5H2F35I2LN.pdf

2.5SGXEA5H2F35I2LN.pdf

3.5SGXEA5H2F35I2LN.pdf

4.5SGXEA5H2F35I2LN.pdf

5.5SGXEA5H2F35I2LN.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

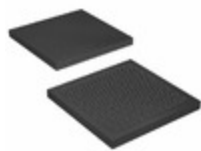
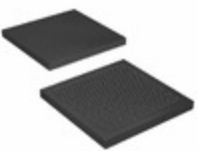
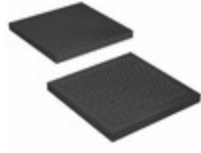
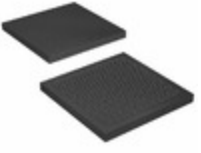
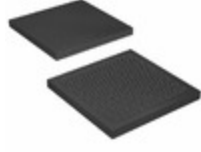
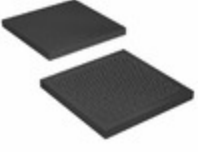
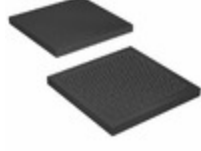
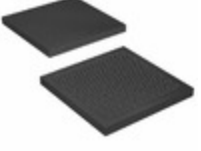
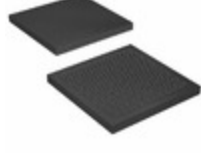
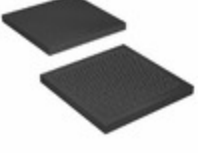
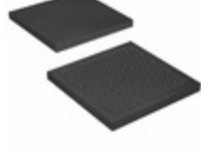
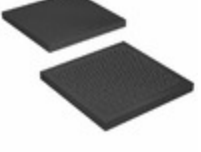
Specifications of 5SGXEA5H2F35I2LN

PART NUMBER	5SGXEA5H2F35I2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5SGXEA5H2F35I2LN.pdf 2.5SGXEA5H2F35I2LN.pdf 3.5SGXEA5H2F35I2LN.pdf 4.5SGXEA5H2F35I2LN.pdf 5.5SGXEA5H2F35I2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	53105664
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	490000
NUMBER OF LABS/CLBS	185000
NUMBER OF I/O	552
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA5H2F35I2LN	5SGXEA5H2F35I2LN Distributor	5SGXEA5H2F35I2LN Supplier
5SGXEA5H2F35I2LN Price	5SGXEA5H2F35I2LN Pictures	5SGXEA5H2F35I2LN Image
5SGXEA5H2F35I2LN PDF Datasheet	5SGXEA5H2F35I2LN Download Datasheet	5SGXEA5H2F35I2LN Datasheet
5SGXEA5H2F35I2LN Stock	Buy 5SGXEA5H2F35I2LN	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA5H2F35I2LN
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Altera (Intel® Programmable Solutions Group) 5SGXEA5H2F35I2LN	Altera 5SGXEA5H2F35I2LN	Altera (Intel® Programmable Solutions Group) 5SGXEA5H2F35I2LN

Related Products

 5SGXEA5H2F35I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA5H2F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA5H3F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA5H2F35I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
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 5SGXEA5H2F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA5H2F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA5H2F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA5H2F35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA5H2F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA5H2F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ