



Altera (Intel® Programmable

Solutions Group)

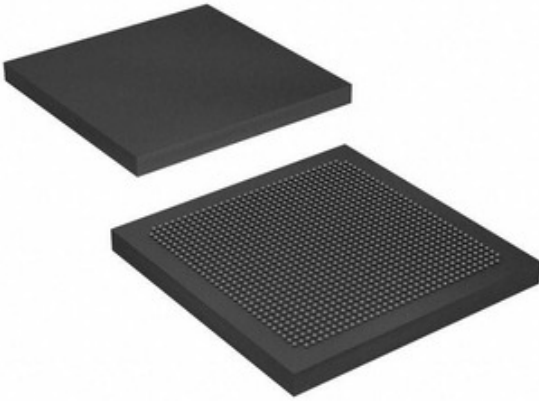


Image may be representation. See specifications for product details.

5SGXEA7H2F35I2LN

Part Number: 5SGXEA7H2F35I2LN

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

Product description: IC FPGA 552 I/O 1152FBGA
[PDF](#) 1.5SGXEA7H2F35I2LN.pdf
[PDF](#) 2.5SGXEA7H2F35I2LN.pdf
[PDF](#) 3.5SGXEA7H2F35I2LN.pdf
[PDF](#) 4.5SGXEA7H2F35I2LN.pdf
[PDF](#) 5.5SGXEA7H2F35I2LN.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 9 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

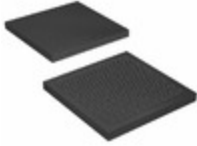
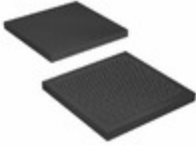
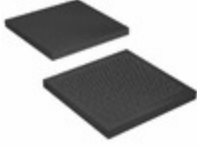
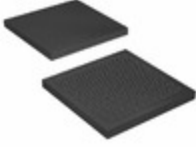
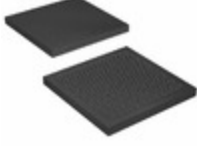
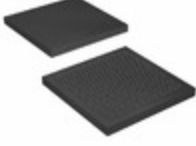
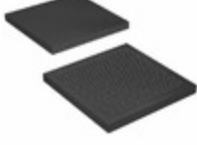
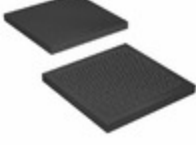
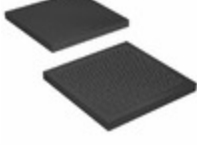
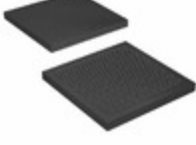
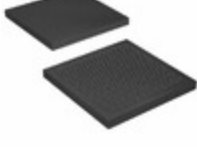
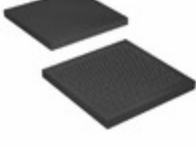
Specifications of 5SGXEA7H2F35I2LN

PART NUMBER	5SGXEA7H2F35I2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9 pcs
DATA SHEET	PDF 1.5SGXEA7H2F35I2LN.pdf PDF 2.5SGXEA7H2F35I2LN.pdf PDF 3.5SGXEA7H2F35I2LN.pdf PDF 4.5SGXEA7H2F35I2LN.pdf PDF 5.5SGXEA7H2F35I2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	59939840
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	622000
NUMBER OF LABS/CLBS	234720
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	5SGXEA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA7H2F35I2LN	5SGXEA7H2F35I2LN Distributor	5SGXEA7H2F35I2LN Supplier
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Related Products

 5SGXEA7H2F35I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 10 pcs RFQ	 5SGXEA7H2F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 13 pcs RFQ
 5SGXEA7H2F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 13 pcs RFQ	 5SGXEA7H2F35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ
 5SGXEA7H2F35I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 9 pcs RFQ	 5SGXEA7H2F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ
 5SGXEA7H2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 11 pcs RFQ	 5SGXEA7H2F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 11 pcs RFQ
 5SGXEA7H2F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 10 pcs RFQ	 5SGXEA7H2F35I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 11 pcs RFQ
 5SGXEA7H3F35C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 11 pcs RFQ	 5SGXEA7H2F35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 11 pcs RFQ