



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMA4H2F35I2LN

Part Number: 5SGXMA4H2F35I2LN

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

Product description IC FPGA 552 I/O 1152FBGA

[PDF 1.5SGXMA4H2F35I2LN.pdf](#)

[PDF 2.5SGXMA4H2F35I2LN.pdf](#)

[PDF 3.5SGXMA4H2F35I2LN.pdf](#)

[PDF 4.5SGXMA4H2F35I2LN.pdf](#)

[PDF 5.5SGXMA4H2F35I2LN.pdf](#)

Datasheets:

RoHs Status  Lead free / RoHS Compliant

Stock Condition 14 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

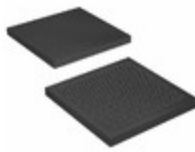
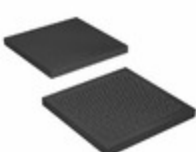
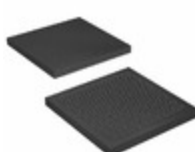
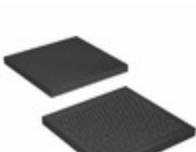
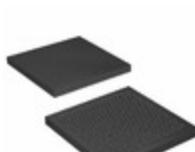
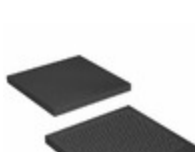
Specifications of 5SGXMA4H2F35I2LN

PART NUMBER	5SGXMA4H2F35I2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14 pcs
DATA SHEET	PDF 1.5SGXMA4H2F35I2LN.pdf PDF 2.5SGXMA4H2F35I2LN.pdf PDF 3.5SGXMA4H2F35I2LN.pdf PDF 4.5SGXMA4H2F35I2LN.pdf PDF 5.5SGXMA4H2F35I2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	43983872
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	420000
NUMBER OF LABS/CLBS	158500
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	5SGXMA4

Related Tags

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Related Products

 5SGXMA4H2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 15 pcs RFQ	 5SGXMA4H2F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 17 pcs RFQ
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