



Altera (Intel® Programmable

Solutions Group)



Part Number: 5SGXMA4H3F35I3LN

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

Product description: IC FPGA 552 I/O 1152FBGA

[PDF](#) 1.5SGXMA4H3F35I3LN.pdf

[PDF](#) 2.5SGXMA4H3F35I3LN.pdf

[PDF](#) 3.5SGXMA4H3F35I3LN.pdf

[PDF](#) 4.5SGXMA4H3F35I3LN.pdf

[PDF](#) 5.5SGXMA4H3F35I3LN.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

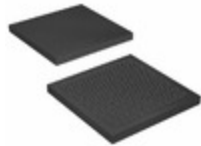
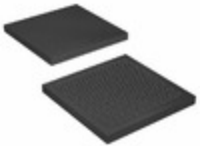
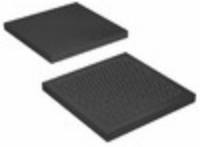
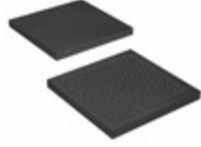
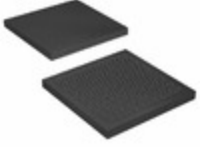
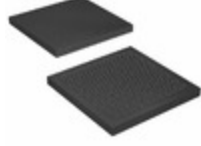
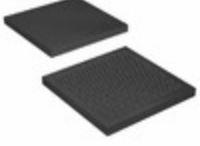
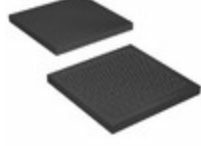
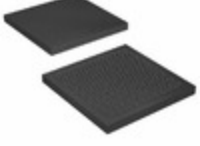
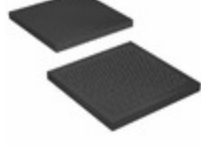
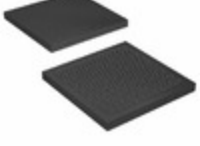
Specifications of 5SGXMA4H3F35I3LN

PART NUMBER	5SGXMA4H3F35I3LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXMA4H3F35I3LN.pdf PDF 2.5SGXMA4H3F35I3LN.pdf PDF 3.5SGXMA4H3F35I3LN.pdf PDF 4.5SGXMA4H3F35I3LN.pdf PDF 5.5SGXMA4H3F35I3LN.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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