



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

Part Number: 5SGXMA9K2H40I3N

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

Product description: IC FPGA 696 I/O 1517HBGA

PDF

1.5SGXMA9K2H40I3N.pdf

PDF

2.5SGXMA9K2H40I3N.pdf

PDF

3.5SGXMA9K2H40I3N.pdf

PDF

4.5SGXMA9K2H40I3N.pdf

PDF

5.5SGXMA9K2H40I3N.pdf

Datasheets:

RoHS Status

Lead free / RoHS Compliant

Stock Condition

7 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

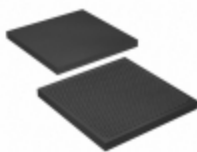
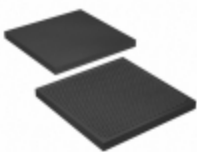
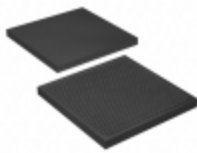
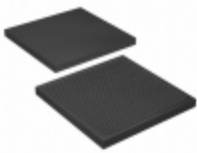
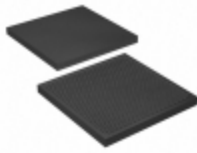
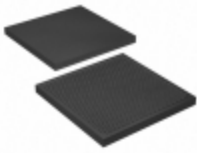
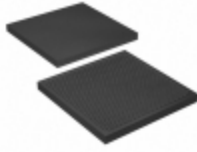
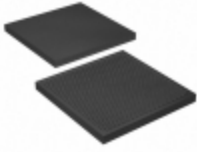
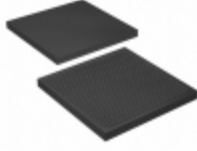
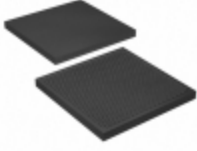
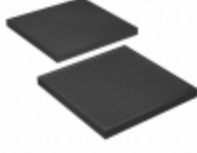
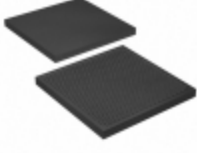
Specifications of 5SGXMA9K2H40I3N

PART NUMBER	5SGXMA9K2H40I3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7 pcs
DATA SHEET	PDF 1.5SGXMA9K2H40I3N.pdf PDF 2.5SGXMA9K2H40I3N.pdf PDF 3.5SGXMA9K2H40I3N.pdf PDF 4.5SGXMA9K2H40I3N.pdf PDF 5.5SGXMA9K2H40I3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	64210944
SUPPLIER DEVICE PACKAGE	1517-HBGA (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	840000
NUMBER OF LABS/CLBS	317000
NUMBER OF I/O	696
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMA9

Related Tags

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5SGXMA9K2H40I3N PDF Datasheet	5SGXMA9K2H40I3N Download Datasheet	5SGXMA9K2H40I3N Datasheet
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Related Products

 5SGXMA9K2H40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 8 pcs RFQ	 5SGXMA9K2H40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: 7 pcs RFQ
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