



Altera (Intel® Programmable

Solutions Group)

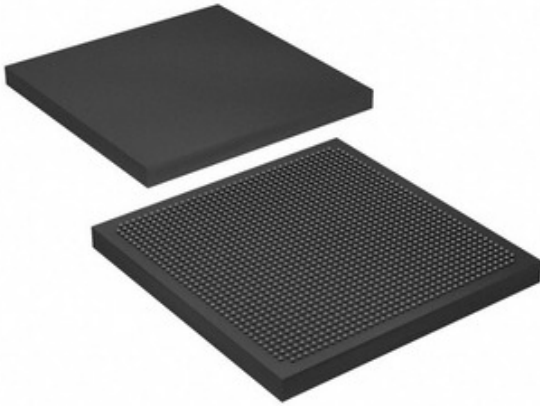


Image may be representation. See specifications for product details.

5SGXMA9K2H40I3N

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

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

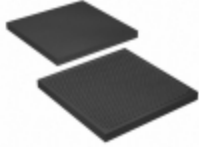
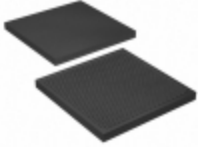
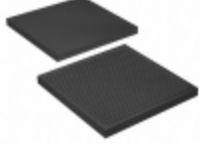
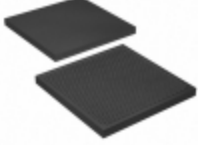
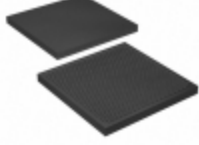
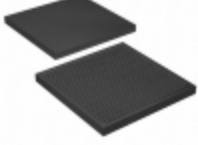
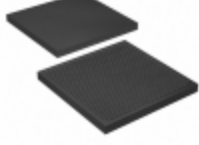
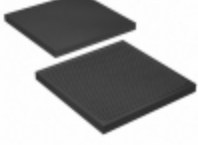
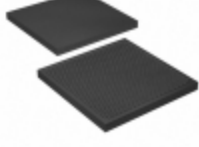
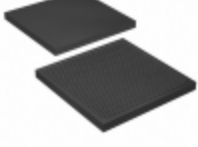
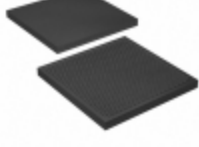
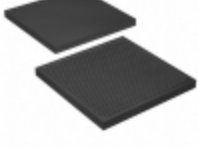
Specifications of 5SGXMA9K2H40I3N

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
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 Price	5SGXMA9K2H40I3N Pictures	5SGXMA9K2H40I3N Image
5SGXMA9K2H40I3N PDF Datasheet	5SGXMA9K2H40I3N Download Datasheet	5SGXMA9K2H40I3N Datasheet
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Related Products

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