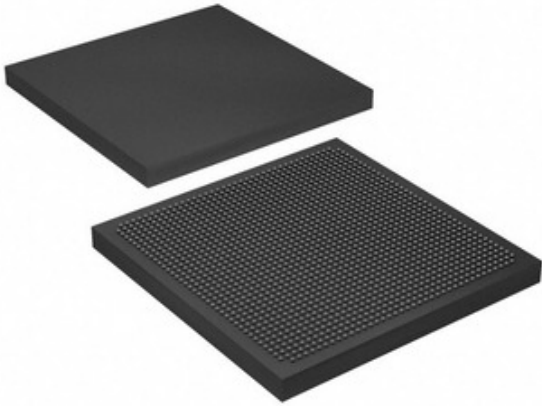




Altera (Intel® Programmable

Solutions Group)



Part Number:

5SGXMA9K2H40I2LN

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 696 I/O 1517HBGA
 1.5SGXMA9K2H40I2LN.pdf
 2.5SGXMA9K2H40I2LN.pdf
 3.5SGXMA9K2H40I2LN.pdf
 4.5SGXMA9K2H40I2LN.pdf
 5.5SGXMA9K2H40I2LN.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

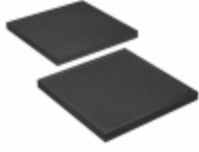
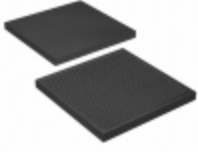
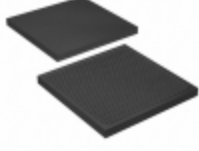
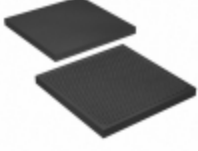
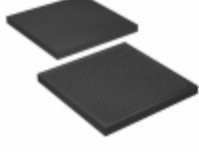
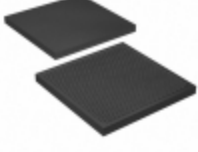
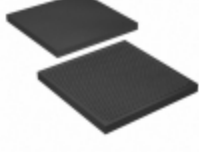
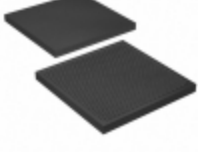
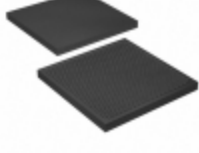
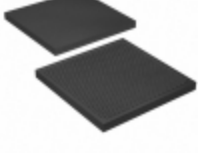
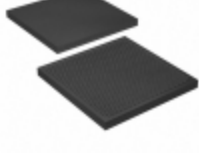
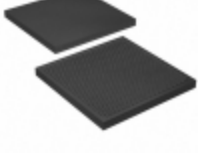
Specifications of 5SGXMA9K2H40I2LN

PART NUMBER	5SGXMA9K2H40I2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5SGXMA9K2H40I2LN.pdf  2.5SGXMA9K2H40I2LN.pdf  3.5SGXMA9K2H40I2LN.pdf  4.5SGXMA9K2H40I2LN.pdf  5.5SGXMA9K2H40I2LN.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

Altera (Intel® Programmable Solutions Group) 5SGXMA9K2H40I2LN	5SGXMA9K2H40I2LN Distributor	5SGXMA9K2H40I2LN Supplier
5SGXMA9K2H40I2LN Price	5SGXMA9K2H40I2LN Pictures	5SGXMA9K2H40I2LN Image
5SGXMA9K2H40I2LN PDF Datasheet	5SGXMA9K2H40I2LN Download Datasheet	5SGXMA9K2H40I2LN Datasheet
5SGXMA9K2H40I2LN Stock	Buy 5SGXMA9K2H40I2LN	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA9K2H40I2LN
Altera (Intel® Programmable Solutions Group) 5SGXMA9K2H40I2LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXMA9K2H40I2LN	Altera 5SGXMA9K2H40I2LN	Altera (Intel® Programmable Solutions Group) 5SGXMA9K2H40I2LN

Related Products

 5SGXMA9K1H40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K3H40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
 5SGXMA9K1H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K1H40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
 5SGXMA9K2H40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K3H40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
 5SGXMA9K2H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K2H40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ
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 5SGXMA9K2H40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ	 5SGXMA9K2H40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517HBGA In stock: Out stock RFQ