



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMA3K2F40I2N

Part Number:5SGXMA3K2F40I2N

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

Product description

IC FPGA 696 I/O 1517FBGA

 1.5SGXMA3K2F40I2N.pdf

 2.5SGXMA3K2F40I2N.pdf

 3.5SGXMA3K2F40I2N.pdf

 4.5SGXMA3K2F40I2N.pdf

 5.5SGXMA3K2F40I2N.pdf

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

Lead free / RoHS Compliant

16 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

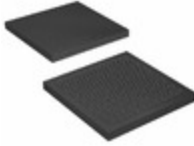
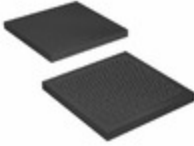
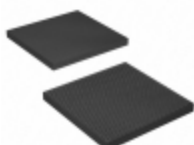
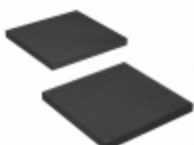
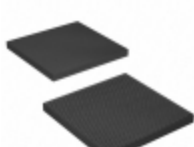
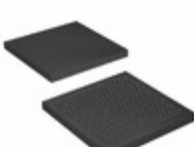
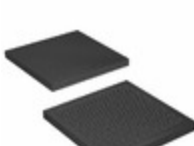
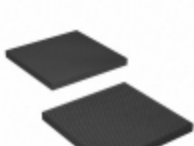
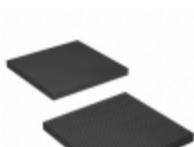
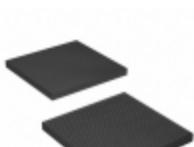
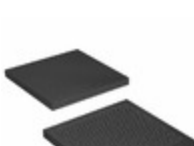
Specifications of 5SGXMA3K2F40I2N

PART NUMBER	5SGXMA3K2F40I2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	 1.5SGXMA3K2F40I2N.pdf  2.5SGXMA3K2F40I2N.pdf  3.5SGXMA3K2F40I2N.pdf  4.5SGXMA3K2F40I2N.pdf  5.5SGXMA3K2F40I2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	23704576
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	340000
NUMBER OF LABS/CLBS	128300
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	5SGXMA3

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA3K2F40I2N	5SGXMA3K2F40I2N Distributor	5SGXMA3K2F40I2N Supplier
5SGXMA3K2F40I2N Price	5SGXMA3K2F40I2N Pictures	5SGXMA3K2F40I2N Image
5SGXMA3K2F40I2N PDF Datasheet	5SGXMA3K2F40I2N Download Datasheet	5SGXMA3K2F40I2N Datasheet
5SGXMA3K2F40I2N Stock	Buy 5SGXMA3K2F40I2N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA3K2F40I2N
Altera (Intel® Programmable Solutions Group) 5SGXMA3K2F40I2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 5SGXMA3K3F35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 34 pcs RFQ	 5SGXMA3K3F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 24 pcs RFQ
 5SGXMA3K2F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 21 pcs RFQ	 5SGXMA3K2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ
 5SGXMA3K2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 17 pcs RFQ	 5SGXMA3K3F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 28 pcs RFQ
 5SGXMA3K2F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 22 pcs RFQ	 5SGXMA3K2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ
 5SGXMA3K2F40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ	 5SGXMA3K2F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 25 pcs RFQ
 5SGXMA3K3F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 29 pcs RFQ	 5SGXMA3K2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ