



Altera (Intel® Programmable

Solutions Group)

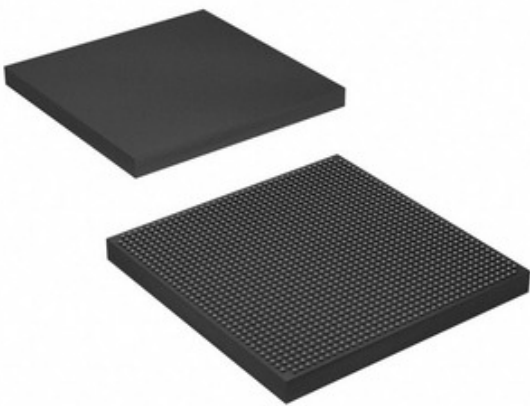


Image may be representation. See specifications for product details.

5SGXMA4K2F40I3N

Part Number:5SGXMA4K2F40I3N

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

Product description:IC FPGA 696 I/O 1517FBGA

 1.5SGXMA4K2F40I3N.pdf

 2.5SGXMA4K2F40I3N.pdf

 3.5SGXMA4K2F40I3N.pdf

 4.5SGXMA4K2F40I3N.pdf

 5.5SGXMA4K2F40I3N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

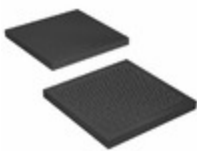
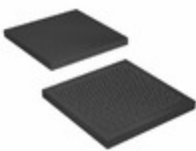
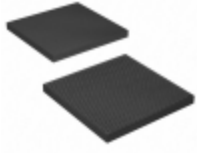
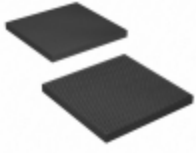
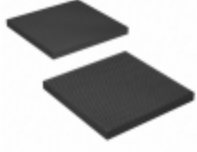
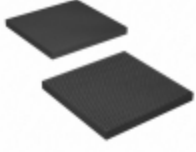
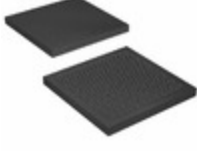
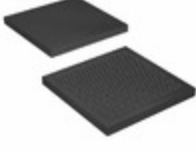
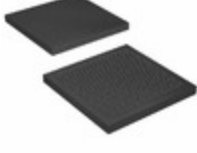
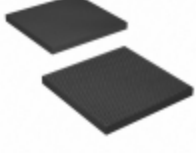
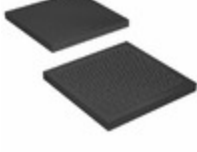
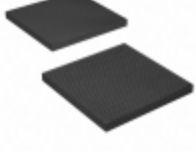
Specifications of 5SGXMA4K2F40I3N

PART NUMBER	5SGXMA4K2F40I3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5SGXMA4K2F40I3N.pdf  2.5SGXMA4K2F40I3N.pdf  3.5SGXMA4K2F40I3N.pdf  4.5SGXMA4K2F40I3N.pdf  5.5SGXMA4K2F40I3N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	43983872
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	420000
NUMBER OF LABS/CLBS	158500
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	5SGXMA4

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA4K2F40I3N	5SGXMA4K2F40I3N Distributor	5SGXMA4K2F40I3N Supplier
5SGXMA4K2F40I3N Price	5SGXMA4K2F40I3N Pictures	5SGXMA4K2F40I3N Image
5SGXMA4K2F40I3N PDF Datasheet	5SGXMA4K2F40I3N Download Datasheet	5SGXMA4K2F40I3N Datasheet
5SGXMA4K2F40I3N Stock	Buy 5SGXMA4K2F40I3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA4K2F40I3N
Altera (Intel® Programmable Solutions Group) 5SGXMA4K2F40I3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXMA4K2F40I3N	Altera 5SGXMA4K2F40I3N	Altera (Intel® Programmable Solutions Group) 5SGXMA4K2F40I3N

Related Products

 5SGXMA4K3F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA4K3F35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA4K2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMA4K2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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 5SGXMA4K3F35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA4K3F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA4K3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA4K2F40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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