



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMA4K3F40I3N

Part Number:	5SGXMA4K3F40I3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 696 I/O 1517FBGA PDF 1.5SGXMA4K3F40I3N.pdf PDF 2.5SGXMA4K3F40I3N.pdf PDF 3.5SGXMA4K3F40I3N.pdf PDF 4.5SGXMA4K3F40I3N.pdf PDF 5.5SGXMA4K3F40I3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

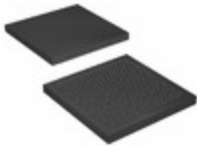
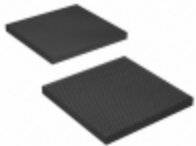
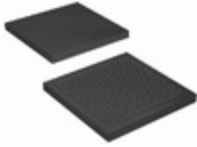
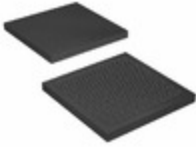
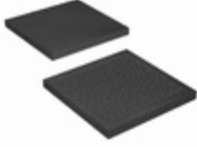
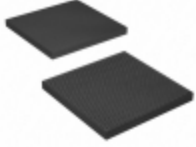
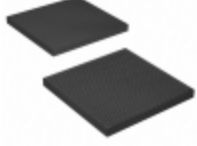
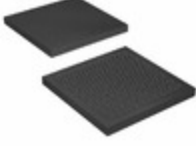
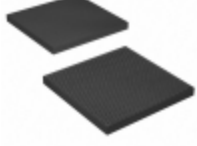
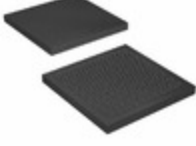
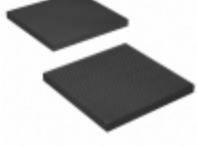
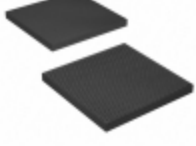
Specifications of 5SGXMA4K3F40I3N

PART NUMBER	5SGXMA4K3F40I3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXMA4K3F40I3N.pdf PDF 2.5SGXMA4K3F40I3N.pdf PDF 3.5SGXMA4K3F40I3N.pdf PDF 4.5SGXMA4K3F40I3N.pdf PDF 5.5SGXMA4K3F40I3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 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) 5SGXMA4K3F40I3N	5SGXMA4K3F40I3N Distributor	5SGXMA4K3F40I3N Supplier
5SGXMA4K3F40I3N Price	5SGXMA4K3F40I3N Pictures	5SGXMA4K3F40I3N Image
5SGXMA4K3F40I3N PDF Datasheet	5SGXMA4K3F40I3N Download Datasheet	5SGXMA4K3F40I3N Datasheet
5SGXMA4K3F40I3N Stock	Buy 5SGXMA4K3F40I3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA4K3F40I3N
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Altera (Intel® Programmable Solutions Group) 5SGXMA4K3F40I3N	Altera 5SGXMA4K3F40I3N	Altera (Intel® Programmable Solutions Group) 5SGXMA4K3F40I3N

Related Products

 5SGXMA5H1F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA4K3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGXMA5H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA5H1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA5H2F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA4K3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGXMA4K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMA5H1F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA4K3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMA4K3F35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA4K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMA4K3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ