



Altera (Intel® Programmable

Solutions Group)

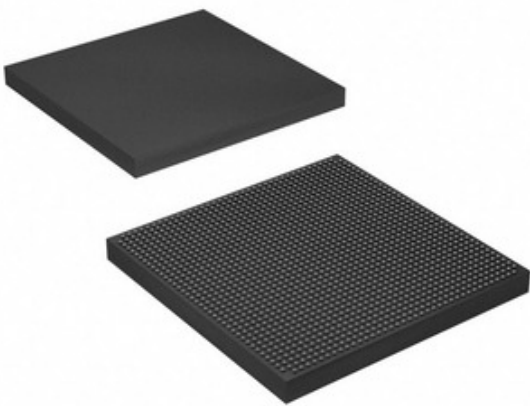


Image may be representation. See specifications for product details.

Part Number:	5SGXMA3K3F40C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 696 I/O 1517FBGA PDF 1.5SGXMA3K3F40C4N.pdf PDF 2.5SGXMA3K3F40C4N.pdf PDF 3.5SGXMA3K3F40C4N.pdf PDF 4.5SGXMA3K3F40C4N.pdf PDF 5.5SGXMA3K3F40C4N.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	37 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

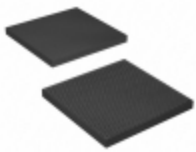
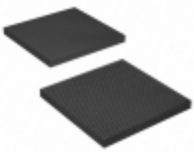
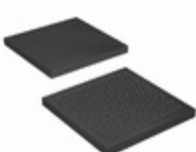
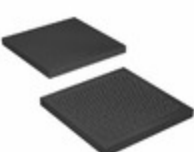
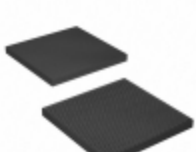
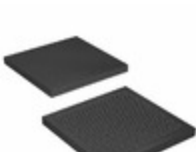
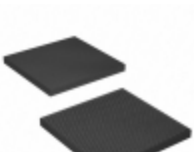
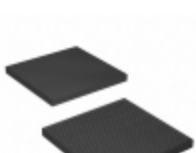
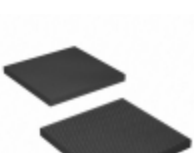
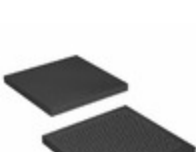
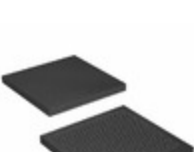
Specifications of 5SGXMA3K3F40C4N

PART NUMBER	5SGXMA3K3F40C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37 pcs
DATA SHEET	PDF 1.5SGXMA3K3F40C4N.pdf PDF 2.5SGXMA3K3F40C4N.pdf PDF 3.5SGXMA3K3F40C4N.pdf PDF 4.5SGXMA3K3F40C4N.pdf PDF 5.5SGXMA3K3F40C4N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	23704576
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°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) 5SGXMA3K3F40C4N	5SGXMA3K3F40C4N Distributor	5SGXMA3K3F40C4N Supplier
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5SGXMA3K3F40C4N PDF Datasheet	5SGXMA3K3F40C4N Download Datasheet	5SGXMA3K3F40C4N Datasheet
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Related Products

 5SGXMA3K3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 23 pcs RFQ	 5SGXMA3K3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 24 pcs RFQ
 5SGXMA3K3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 25 pcs RFQ	 5SGXMA3K3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 27 pcs RFQ
 5SGXMA3K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 23 pcs RFQ	 5SGXMA4H1F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 14 pcs RFQ
 5SGXMA4H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 13 pcs RFQ	 5SGXMA3K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 29 pcs RFQ
 5SGXMA3K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 30 pcs RFQ	 5SGXMA3K3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 21 pcs RFQ
 5SGXMA3K3F35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 32 pcs RFQ	 5SGXMA4H1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 15 pcs RFQ