



Altera (Intel® Programmable

Solutions Group)

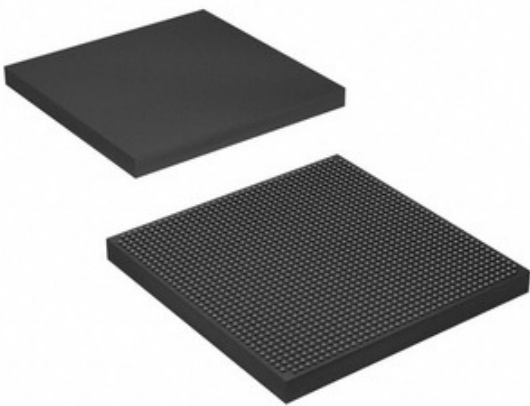


Image may be representation. See specifications for product details.

5SGXMA4K3F40C2N

Part Number:	5SGXMA4K3F40C2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 696 I/O 1517FBGA  1.5SGXMA4K3F40C2N.pdf  2.5SGXMA4K3F40C2N.pdf  3.5SGXMA4K3F40C2N.pdf  4.5SGXMA4K3F40C2N.pdf  5.5SGXMA4K3F40C2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

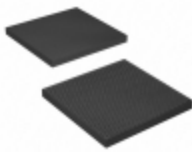
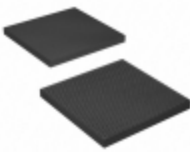
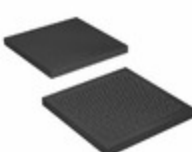
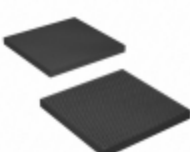
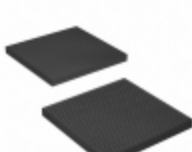
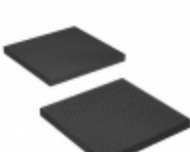
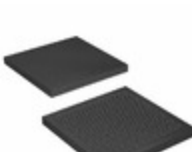
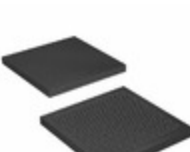
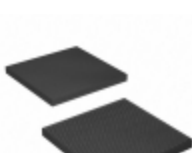
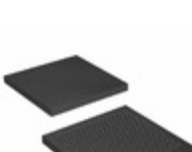
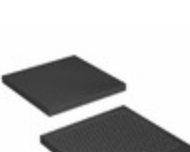
Specifications of 5SGXMA4K3F40C2N

PART NUMBER	5SGXMA4K3F40C2N
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	 1.5SGXMA4K3F40C2N.pdf  2.5SGXMA4K3F40C2N.pdf  3.5SGXMA4K3F40C2N.pdf  4.5SGXMA4K3F40C2N.pdf  5.5SGXMA4K3F40C2N.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	0°C ~ 85°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) 5SGXMA4K3F40C2N	5SGXMA4K3F40C2N Distributor	5SGXMA4K3F40C2N Supplier
5SGXMA4K3F40C2N Price	5SGXMA4K3F40C2N Pictures	5SGXMA4K3F40C2N Image
5SGXMA4K3F40C2N PDF Datasheet	5SGXMA4K3F40C2N Download Datasheet	5SGXMA4K3F40C2N Datasheet
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Altera (Intel® Programmable Solutions Group) 5SGXMA4K3F40C2N	Altera 5SGXMA4K3F40C2N	Altera (Intel® Programmable Solutions Group) 5SGXMA4K3F40C2N

Related Products

 5SGXMA4K3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 17 pcs RFQ	 5SGXMA4K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 20 pcs RFQ
 5SGXMA5H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 12 pcs RFQ	 5SGXMA4K3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 26 pcs RFQ
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 5SGXMA4K3F35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 15 pcs RFQ	 5SGXMA4K3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 16 pcs RFQ
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 5SGXMA4K3F35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 24 pcs RFQ	 5SGXMA4K3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 19 pcs RFQ