



Altera (Intel® Programmable

Solutions Group)

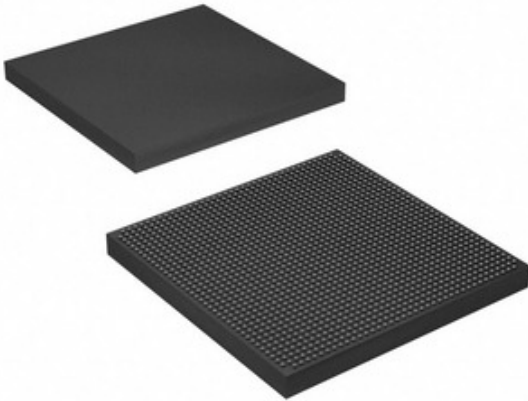


Image may be representation. See specifications for product details.

Part Number: 5SGXMA3K3F40C2N

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

Product description IC FPGA 696 I/O 1517FBGA

PDF

1.5SGXMA3K3F40C2N.pdf

PDF

2.5SGXMA3K3F40C2N.pdf

PDF

3.5SGXMA3K3F40C2N.pdf

PDF

4.5SGXMA3K3F40C2N.pdf

PDF

5.5SGXMA3K3F40C2N.pdf

Datasheets:

RoHs Status  Lead free / RoHS Compliant

Stock Condition 21 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

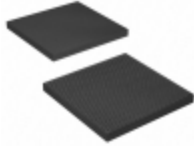
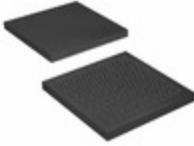
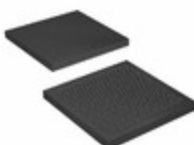
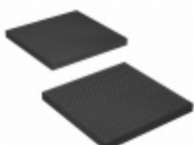
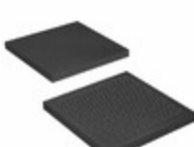
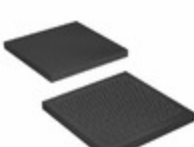
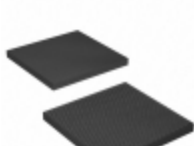
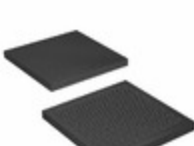
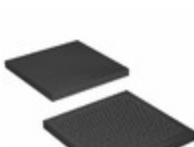
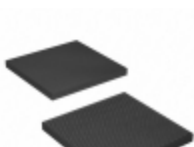
Specifications of 5SGXMA3K3F40C2N

PART NUMBER	5SGXMA3K3F40C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21 pcs
DATA SHEET	PDF 1.5SGXMA3K3F40C2N.pdf PDF 2.5SGXMA3K3F40C2N.pdf PDF 3.5SGXMA3K3F40C2N.pdf PDF 4.5SGXMA3K3F40C2N.pdf PDF 5.5SGXMA3K3F40C2N.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	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) 5SGXMA3K3F40C2N	5SGXMA3K3F40C2N Distributor	5SGXMA3K3F40C2N Supplier
5SGXMA3K3F40C2N Price	5SGXMA3K3F40C2N Pictures	5SGXMA3K3F40C2N Image
5SGXMA3K3F40C2N PDF Datasheet	5SGXMA3K3F40C2N Download Datasheet	5SGXMA3K3F40C2N Datasheet
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Related Products

 5SGXMA3K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 30 pcs RFQ	 5SGXMA3K3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 27 pcs RFQ
 5SGXMA3K3F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 28 pcs RFQ	 5SGXMA3K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 29 pcs RFQ
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 5SGXMA3K3F40I3N 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