



Altera (Intel® Programmable

Solutions Group)

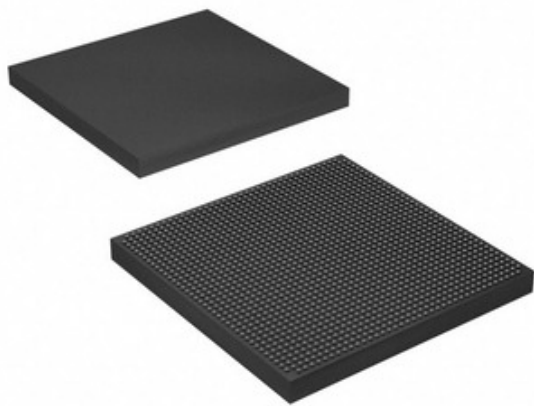


Image may be representation. See specifications for product details.

5SGXMA7K2F40C3

Part Number:5SGXMA7K2F40C3

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

Product description:IC FPGA 696 I/O 1517FBGA

1.5SGXMA7K2F40C3.pdf

2.5SGXMA7K2F40C3.pdf

3.5SGXMA7K2F40C3.pdf

4.5SGXMA7K2F40C3.pdf

5.5SGXMA7K2F40C3.pdf

Datasheets:

Contains lead / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

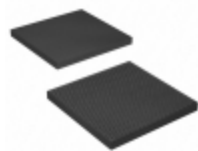
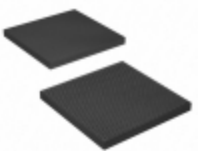
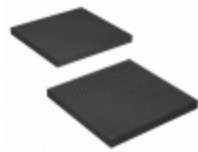
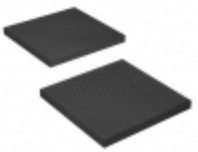
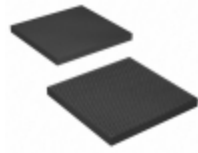
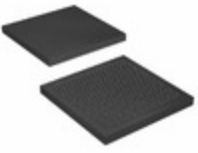
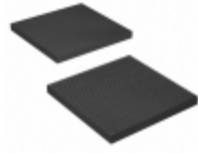
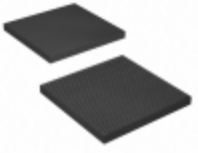
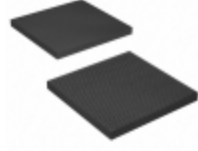
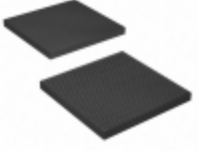
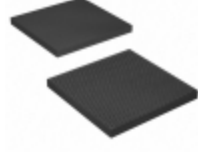
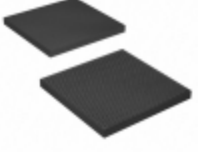
Specifications of 5SGXMA7K2F40C3

PART NUMBER	5SGXMA7K2F40C3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	1.5SGXMA7K2F40C3.pdf 2.5SGXMA7K2F40C3.pdf 3.5SGXMA7K2F40C3.pdf 4.5SGXMA7K2F40C3.pdf 5.5SGXMA7K2F40C3.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	59939840
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	622000
NUMBER OF LABS/CLBS	234720
NUMBER OF I/O	696
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXMA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA7K2F40C3	5SGXMA7K2F40C3 Distributor	5SGXMA7K2F40C3 Supplier
5SGXMA7K2F40C3 Price	5SGXMA7K2F40C3 Pictures	5SGXMA7K2F40C3 Image
5SGXMA7K2F40C3 PDF Datasheet	5SGXMA7K2F40C3 Download Datasheet	5SGXMA7K2F40C3 Datasheet
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Altera (Intel® Programmable Solutions Group) 5SGXMA7K2F40C3	Altera 5SGXMA7K2F40C3	Altera (Intel® Programmable Solutions Group) 5SGXMA7K2F40C3

Related Products

 5SGXMA7K2F40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMA7K2F40C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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 5SGXMA7K2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMA7K2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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