



Altera (Intel® Programmable

Solutions Group)

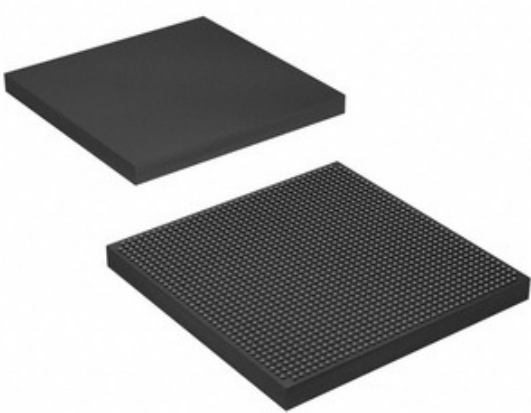


Image may be representation. See specifications for product details.

5SGXEA4K3F40C2LN

Part Number:5SGXEA4K3F40C2LN

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

Product description:IC FPGA 696 I/O 1517FBGA

1.5SGXEA4K3F40C2LN.pdf

2.5SGXEA4K3F40C2LN.pdf

3.5SGXEA4K3F40C2LN.pdf

4.5SGXEA4K3F40C2LN.pdf

5.5SGXEA4K3F40C2LN.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

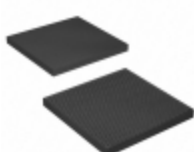
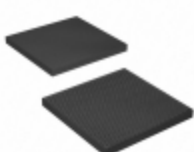
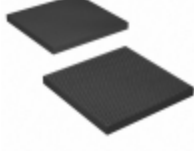
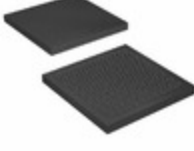
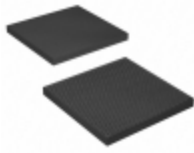
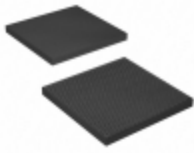
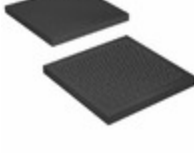
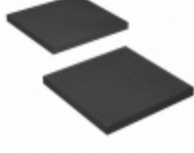
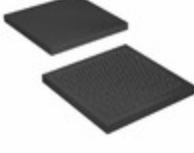
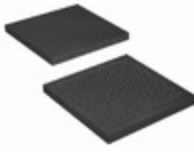
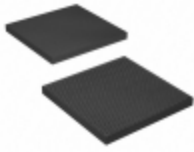
Specifications of 5SGXEA4K3F40C2LN

PART NUMBER	5SGXEA4K3F40C2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5SGXEA4K3F40C2LN.pdf 2.5SGXEA4K3F40C2LN.pdf 3.5SGXEA4K3F40C2LN.pdf 4.5SGXEA4K3F40C2LN.pdf 5.5SGXEA4K3F40C2LN.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	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	5SGXEA4

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40C2LN	5SGXEA4K3F40C2LN Distributor	5SGXEA4K3F40C2LN Supplier
5SGXEA4K3F40C2LN Price	5SGXEA4K3F40C2LN Pictures	5SGXEA4K3F40C2LN Image
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Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40C2LN	Altera 5SGXEA4K3F40C2LN	Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40C2LN

Related Products

 5SGXEA4K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA4K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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