



Altera (Intel® Programmable

Solutions Group)

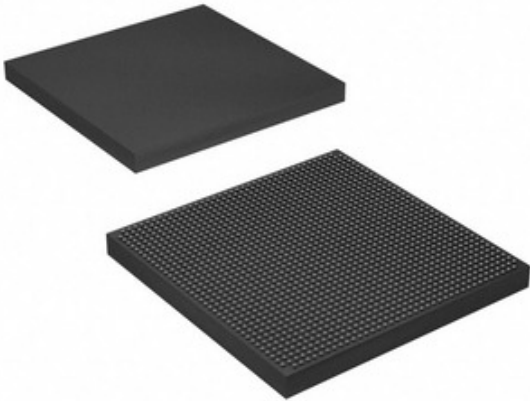


Image may be representation. See specifications for product details.

5SGXEA3K2F40C2LN

Part Number:5SGXEA3K2F40C2LN

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

Product description:IC FPGA 696 I/O 1517FBGA

1.5SGXEA3K2F40C2LN.pdf

2.5SGXEA3K2F40C2LN.pdf

3.5SGXEA3K2F40C2LN.pdf

4.5SGXEA3K2F40C2LN.pdf

5.5SGXEA3K2F40C2LN.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

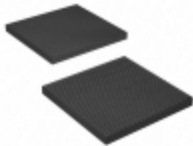
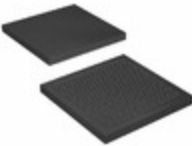
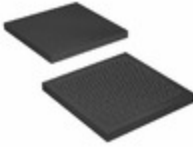
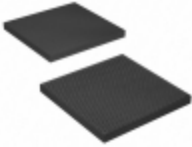
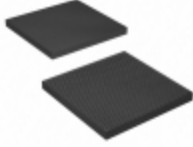
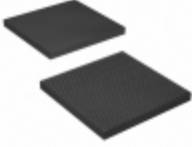
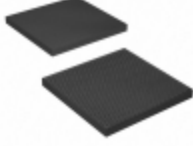
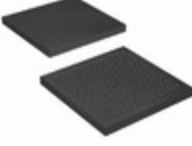
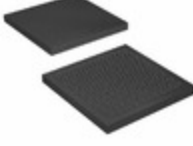
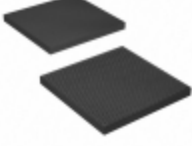
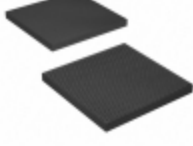
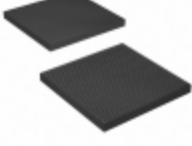
Specifications of 5SGXEA3K2F40C2LN

PART NUMBER	5SGXEA3K2F40C2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5SGXEA3K2F40C2LN.pdf 2.5SGXEA3K2F40C2LN.pdf 3.5SGXEA3K2F40C2LN.pdf 4.5SGXEA3K2F40C2LN.pdf 5.5SGXEA3K2F40C2LN.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	5SGXEA3

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA3K2F40C2LN	5SGXEA3K2F40C2LN Distributor	5SGXEA3K2F40C2LN Supplier
5SGXEA3K2F40C2LN Price	5SGXEA3K2F40C2LN Pictures	5SGXEA3K2F40C2LN Image
5SGXEA3K2F40C2LN PDF Datasheet	5SGXEA3K2F40C2LN Download Datasheet	5SGXEA3K2F40C2LN Datasheet
5SGXEA3K2F40C2LN Stock	Buy 5SGXEA3K2F40C2LN	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA3K2F40C2LN
Altera (Intel® Programmable Solutions Group) 5SGXEA3K2F40C2LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEA3K2F40C2LN	Altera 5SGXEA3K2F40C2LN	Altera (Intel® Programmable Solutions Group) 5SGXEA3K2F40C2LN

Related Products

 5SGXEA3K2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA3K2F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA3K2F35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA3K2F40I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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