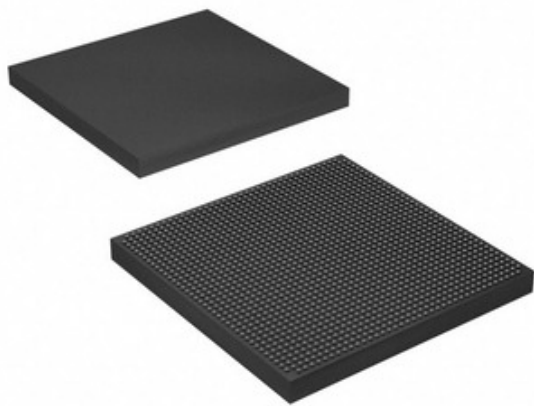




Altera (Intel® Programmable

Solutions Group)



5SGXEA4K3F40I3LN

Part Number: 5SGXEA4K3F40I3LN

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

Product description: IC FPGA 696 I/O 1517FBGA
 1.5SGXEA4K3F40I3LN.pdf
 2.5SGXEA4K3F40I3LN.pdf
 3.5SGXEA4K3F40I3LN.pdf
 4.5SGXEA4K3F40I3LN.pdf
 5.5SGXEA4K3F40I3LN.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 15 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

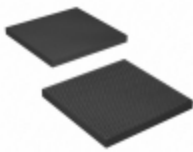
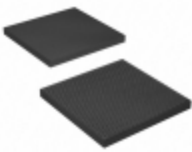
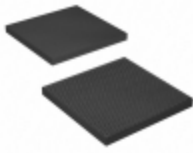
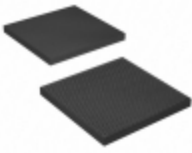
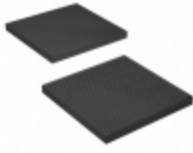
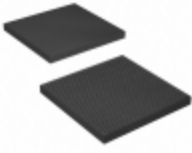
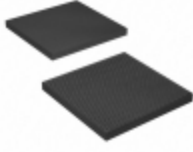
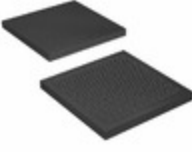
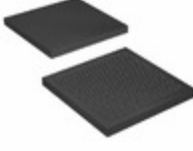
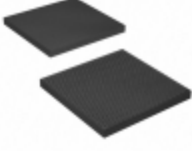
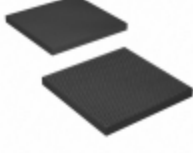
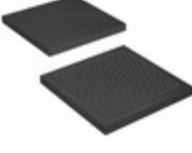
Specifications of 5SGXEA4K3F40I3LN

PART NUMBER	5SGXEA4K3F40I3LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15 pcs
DATA SHEET	 1.5SGXEA4K3F40I3LN.pdf  2.5SGXEA4K3F40I3LN.pdf  3.5SGXEA4K3F40I3LN.pdf  4.5SGXEA4K3F40I3LN.pdf  5.5SGXEA4K3F40I3LN.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	-40°C ~ 100°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) 5SGXEA4K3F40I3LN	5SGXEA4K3F40I3LN Distributor	5SGXEA4K3F40I3LN Supplier
5SGXEA4K3F40I3LN Price	5SGXEA4K3F40I3LN Pictures	5SGXEA4K3F40I3LN Image
5SGXEA4K3F40I3LN PDF Datasheet	5SGXEA4K3F40I3LN Download Datasheet	5SGXEA4K3F40I3LN Datasheet
5SGXEA4K3F40I3LN Stock	Buy 5SGXEA4K3F40I3LN	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40I3LN
Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40I3LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40I3LN	Altera 5SGXEA4K3F40I3LN	Altera (Intel® Programmable Solutions Group) 5SGXEA4K3F40I3LN

Related Products

 5SGXEA4K3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 22 pcs RFQ	 5SGXEA4K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ
 5SGXEA4K3F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 16 pcs RFQ	 5SGXEA4K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 23 pcs RFQ
 5SGXEA4K3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 16 pcs RFQ	 5SGXEA4K3F40I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 21 pcs RFQ
 5SGXEA4K3F40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ	 5SGXEA5H1F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 12 pcs RFQ
 5SGXEA5H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 10 pcs RFQ	 5SGXEA4K3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 15 pcs RFQ
 5SGXEA4K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ	 5SGXEA5H1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 12 pcs RFQ