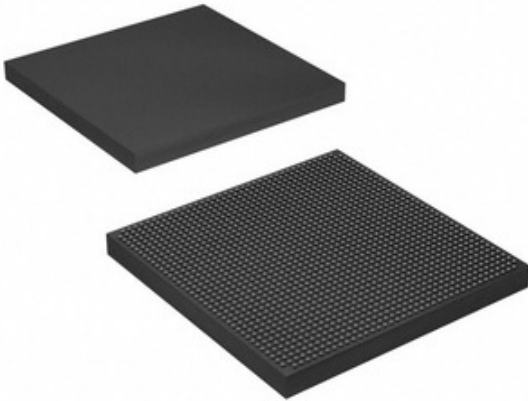




Altera (Intel® Programmable

Solutions Group)



5SGXEA3K3F40C2N

Part Number:5SGXEA3K3F40C2N

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

Product description:IC FPGA 696 I/O 1517FBGA

[PDF](#) 1.5SGXEA3K3F40C2N.pdf

[PDF](#) 2.5SGXEA3K3F40C2N.pdf

[PDF](#) 3.5SGXEA3K3F40C2N.pdf

[PDF](#) 4.5SGXEA3K3F40C2N.pdf

[PDF](#) 5.5SGXEA3K3F40C2N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

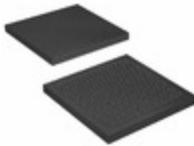
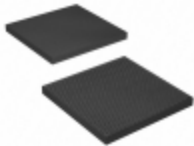
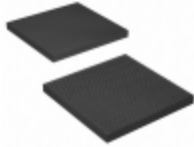
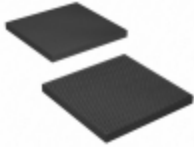
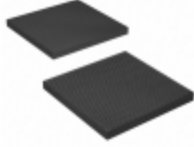
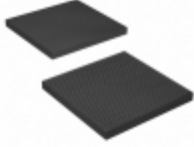
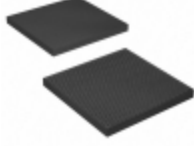
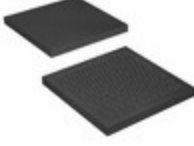
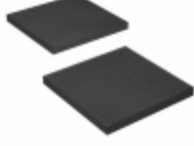
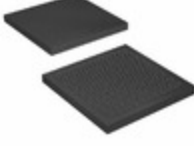
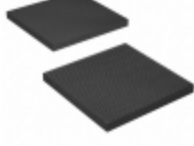
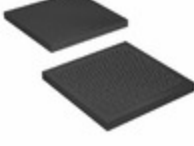
Specifications of 5SGXEA3K3F40C2N

PART NUMBER	5SGXEA3K3F40C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXEA3K3F40C2N.pdf PDF 2.5SGXEA3K3F40C2N.pdf PDF 3.5SGXEA3K3F40C2N.pdf PDF 4.5SGXEA3K3F40C2N.pdf PDF 5.5SGXEA3K3F40C2N.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	5SGXEA3

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA3K3F40C2N	5SGXEA3K3F40C2N Distributor	5SGXEA3K3F40C2N Supplier
5SGXEA3K3F40C2N Price	5SGXEA3K3F40C2N Pictures	5SGXEA3K3F40C2N Image
5SGXEA3K3F40C2N PDF Datasheet	5SGXEA3K3F40C2N Download Datasheet	5SGXEA3K3F40C2N Datasheet
5SGXEA3K3F40C2N Stock	Buy 5SGXEA3K3F40C2N	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA3K3F40C2N
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Altera (Intel® Programmable Solutions Group) 5SGXEA3K3F40C2N	Altera 5SGXEA3K3F40C2N	Altera (Intel® Programmable Solutions Group) 5SGXEA3K3F40C2N

Related Products

 5SGXEA3K3F35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA3K3F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEA3K3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA3K3F40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEA3K3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA3K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEA3K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA3K3F35I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA3K3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA3K3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA3K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA3K3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ