



Altera (Intel® Programmable Solutions Group)

Solutions Group)

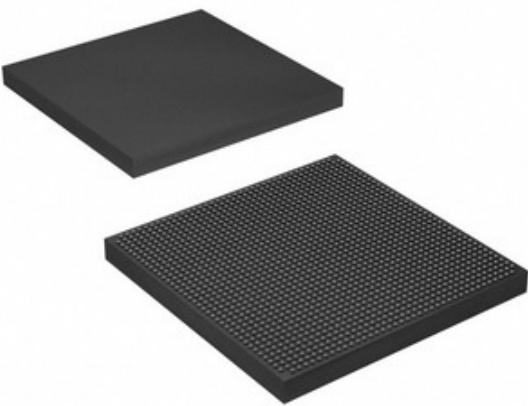


Image may be representation. See specifications for product details.

5SGXEA5N2F40C3N

Part Number:5SGXEA5N2F40C3N

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

Product description:IC FPGA 600 I/O 1517FBGA

[PDF](#) 1.5SGXEA5N2F40C3N.pdf

[PDF](#) 2.5SGXEA5N2F40C3N.pdf

[PDF](#) 3.5SGXEA5N2F40C3N.pdf

[PDF](#) 4.5SGXEA5N2F40C3N.pdf

[PDF](#) 5.5SGXEA5N2F40C3N.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

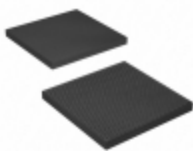
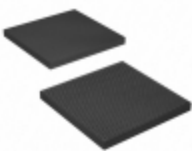
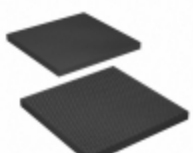
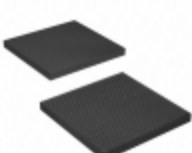
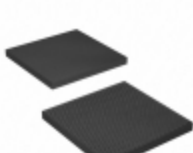
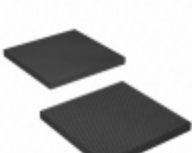
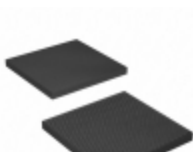
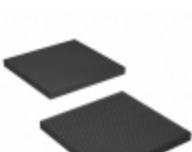
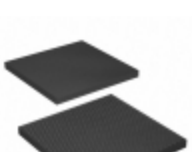
Specifications of 5SGXEA5N2F40C3N

PART NUMBER	5SGXEA5N2F40C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXEA5N2F40C3N.pdf PDF 2.5SGXEA5N2F40C3N.pdf PDF 3.5SGXEA5N2F40C3N.pdf PDF 4.5SGXEA5N2F40C3N.pdf PDF 5.5SGXEA5N2F40C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	53105664
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	490000
NUMBER OF LABS/CLBS	185000
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA5N2F40C3N	5SGXEA5N2F40C3N Distributor	5SGXEA5N2F40C3N Supplier
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5SGXEA5N2F40C3N PDF Datasheet	5SGXEA5N2F40C3N Download Datasheet	5SGXEA5N2F40C3N Datasheet
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Related Products

 5SGXEA5N2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA5N2F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEA5N1F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: Out stock RFQ	 5SGXEA5N2F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: Out stock RFQ
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