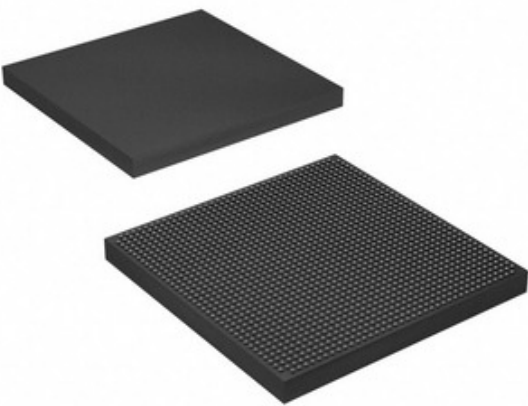




Altera (Intel® Programmable





5SGXMA5N2F40C3N

Part Number: 5SGXMA5N2F40C3N

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

Product description: IC FPGA 600 I/O 1517FBGA
[PDF](#) 1.5SGXMA5N2F40C3N.pdf
[PDF](#) 2.5SGXMA5N2F40C3N.pdf
[PDF](#) 3.5SGXMA5N2F40C3N.pdf
[PDF](#) 4.5SGXMA5N2F40C3N.pdf
[PDF](#) 5.5SGXMA5N2F40C3N.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

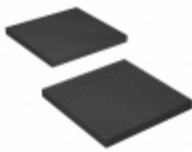
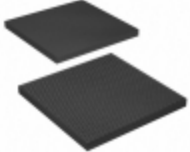
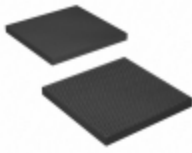
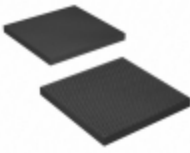
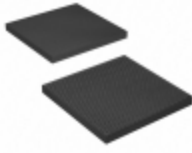
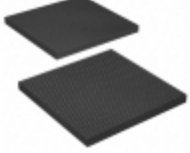
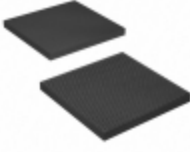
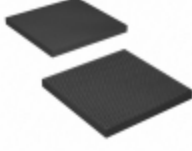
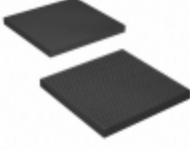
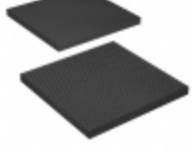
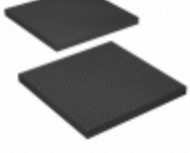
Specifications of 5SGXMA5N2F40C3N

PART NUMBER	5SGXMA5N2F40C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15 pcs
DATA SHEET	PDF 1.5SGXMA5N2F40C3N.pdf PDF 2.5SGXMA5N2F40C3N.pdf PDF 3.5SGXMA5N2F40C3N.pdf PDF 4.5SGXMA5N2F40C3N.pdf PDF 5.5SGXMA5N2F40C3N.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	5SGXMA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA5N2F40C3N	5SGXMA5N2F40C3N Distributor	5SGXMA5N2F40C3N Supplier
5SGXMA5N2F40C3N Price	5SGXMA5N2F40C3N Pictures	5SGXMA5N2F40C3N Image
5SGXMA5N2F40C3N PDF Datasheet	5SGXMA5N2F40C3N Download Datasheet	5SGXMA5N2F40C3N Datasheet
5SGXMA5N2F40C3N Stock	Buy 5SGXMA5N2F40C3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA5N2F40C3N
Altera (Intel® Programmable Solutions Group) 5SGXMA5N2F40C3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXMA5N2F40C3N	Altera 5SGXMA5N2F40C3N	Altera (Intel® Programmable Solutions Group) 5SGXMA5N2F40C3N

Related Products

 5SGXMA5N2F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXMA5N1F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 12 pcs RFQ
 5SGXMA5N2F40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXMA5N2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ
 5SGXMA5N2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 12 pcs RFQ	 5SGXMA5N1F45C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 11 pcs RFQ
 5SGXMA5N2F45C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 13 pcs RFQ	 5SGXMA5N2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 12 pcs RFQ
 5SGXMA5N2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXMA5N2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1517FBGA In stock: 11 pcs RFQ
 5SGXMA5N2F45C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 10 pcs RFQ	 5SGXMA5N1F45I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 11 pcs RFQ