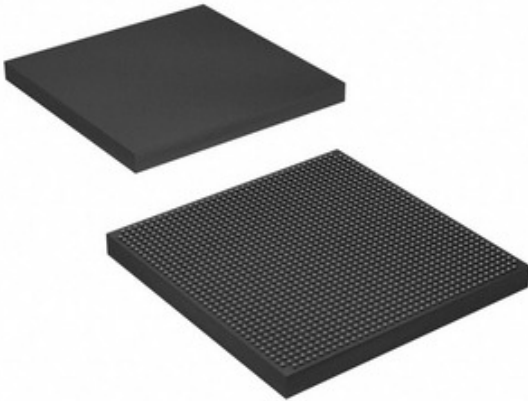




Altera (Intel® Programmable

Solutions Group)



Part Number:5SGXMB5R2F40C3N

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

Product description

IC FPGA 432 I/O 1517FBGA

 1.5SGXMB5R2F40C3N.pdf

 2.5SGXMB5R2F40C3N.pdf

 3.5SGXMB5R2F40C3N.pdf

 4.5SGXMB5R2F40C3N.pdf

 5.5SGXMB5R2F40C3N.pdf

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

Lead free / RoHS Compliant

14 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

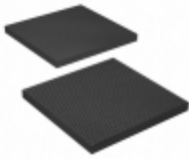
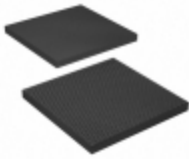
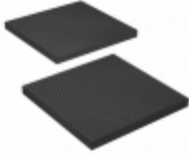
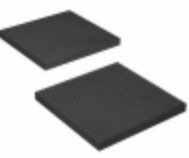
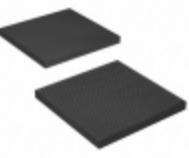
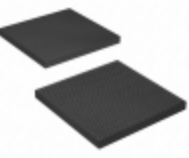
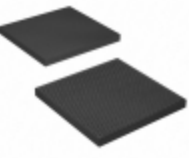
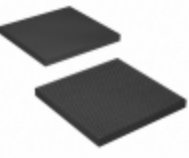
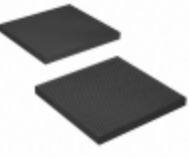
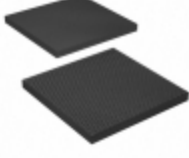
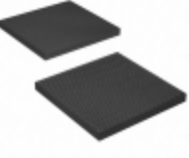
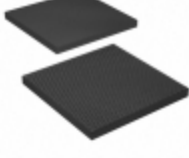
Specifications of 5SGXMB5R2F40C3N

PART NUMBER	5SGXMB5R2F40C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14 pcs
DATA SHEET	 1.5SGXMB5R2F40C3N.pdf  2.5SGXMB5R2F40C3N.pdf  3.5SGXMB5R2F40C3N.pdf  4.5SGXMB5R2F40C3N.pdf  5.5SGXMB5R2F40C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	48927744
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	432
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMB5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMB5R2F40C3N	5SGXMB5R2F40C3N Distributor	5SGXMB5R2F40C3N Supplier
5SGXMB5R2F40C3N Price	5SGXMB5R2F40C3N Pictures	5SGXMB5R2F40C3N Image
5SGXMB5R2F40C3N PDF Datasheet	5SGXMB5R2F40C3N Download Datasheet	5SGXMB5R2F40C3N Datasheet
5SGXMB5R2F40C3N Stock	Buy 5SGXMB5R2F40C3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMB5R2F40C3N
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Related Products

 5SGXMB5R2F43C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 9 pcs RFQ	 5SGXMB5R1F43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 10 pcs RFQ
 5SGXMB5R1F43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 10 pcs RFQ	 5SGXMB5R2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 12 pcs RFQ
 5SGXMB5R2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXMB5R2F40I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 9 pcs RFQ
 5SGXMB5R2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 9 pcs RFQ	 5SGXMB5R2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 10 pcs RFQ
 5SGXMB5R2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 9 pcs RFQ	 5SGXMB5R2F43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 10 pcs RFQ
 5SGXMB5R2F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 10 pcs RFQ	 5SGXMB5R1F43I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 8 pcs RFQ