



Altera (Intel® Programmable Solutions Group)

Solutions Group)

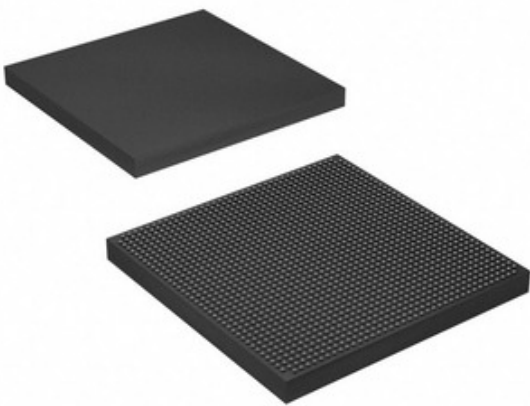


Image may be representation. See specifications for product details.

5SGXMB5R3F40I3LN

Part Number:

5SGXMB5R3F40I3LN

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 432 I/O 1517FBGA
[PDF](#) 1.5SGXMB5R3F40I3LN.pdf
[PDF](#) 2.5SGXMB5R3F40I3LN.pdf
[PDF](#) 3.5SGXMB5R3F40I3LN.pdf
[PDF](#) 4.5SGXMB5R3F40I3LN.pdf
[PDF](#) 5.5SGXMB5R3F40I3LN.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

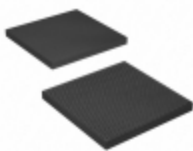
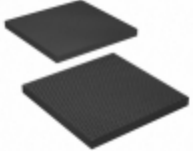
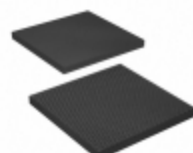
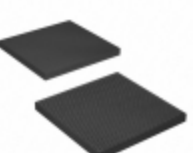
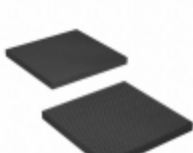
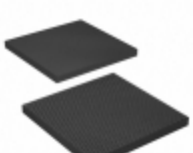
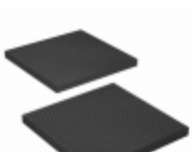
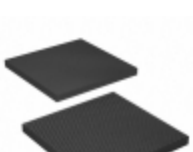
Specifications of 5SGXMB5R3F40I3LN

PART NUMBER	5SGXMB5R3F40I3LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXMB5R3F40I3LN.pdf PDF 2.5SGXMB5R3F40I3LN.pdf PDF 3.5SGXMB5R3F40I3LN.pdf PDF 4.5SGXMB5R3F40I3LN.pdf PDF 5.5SGXMB5R3F40I3LN.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	-40°C ~ 100°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) 5SGXMB5R3F40I3LN	5SGXMB5R3F40I3LN Distributor	5SGXMB5R3F40I3LN Supplier
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5SGXMB5R3F40I3LN PDF Datasheet	5SGXMB5R3F40I3LN Download Datasheet	5SGXMB5R3F40I3LN Datasheet
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Related Products

 5SGXMB5R3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMB5R3F43C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ
 5SGXMB5R3F43C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ	 5SGXMB5R3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
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