



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

Part Number: 5SGXMB5R1F43I2N

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

Product description IC FPGA 600 I/O 1760FBGA

PDF

1.5SGXMB5R1F43I2N.pdf

PDF

2.5SGXMB5R1F43I2N.pdf

PDF

3.5SGXMB5R1F43I2N.pdf

PDF

4.5SGXMB5R1F43I2N.pdf

PDF

5.5SGXMB5R1F43I2N.pdf

Datasheets:

✓

Lead free / RoHS Compliant

RoHs Status

Stock Condition 8 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

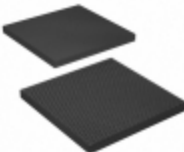
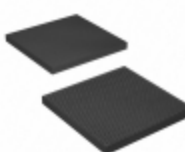
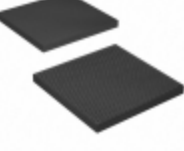
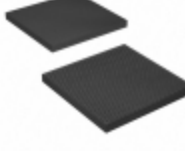
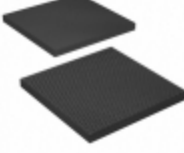
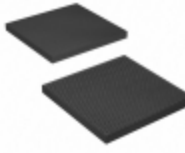
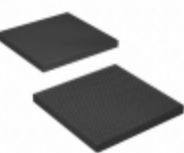
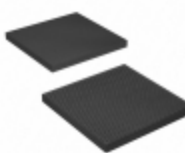
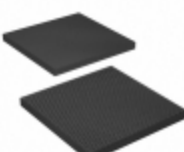
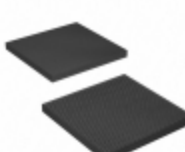
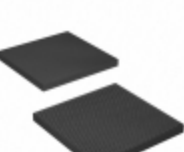
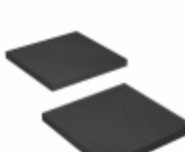
Specifications of 5SGXMB5R1F43I2N

PART NUMBER	5SGXMB5R1F43I2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8 pcs
DATA SHEET	PDF 1.5SGXMB5R1F43I2N.pdf PDF 2.5SGXMB5R1F43I2N.pdf PDF 3.5SGXMB5R1F43I2N.pdf PDF 4.5SGXMB5R1F43I2N.pdf PDF 5.5SGXMB5R1F43I2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	48927744
SUPPLIER DEVICE PACKAGE	1760-FBGA, FC (42.5x42.5)
SERIES	Stratix® V GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°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	5SGXMB5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMB5R1F43I2N	5SGXMB5R1F43I2N Distributor	5SGXMB5R1F43I2N Supplier
5SGXMB5R1F43I2N Price	5SGXMB5R1F43I2N Pictures	5SGXMB5R1F43I2N Image
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Related Products

 5SGXMB5R1F43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 10 pcs RFQ	 5SGXMB5R2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 10 pcs RFQ
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 5SGXMB5R1F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 11 pcs RFQ	 5SGXMB5R1F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 9 pcs RFQ
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