



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMB5R3F43C2N

Part Number: 5SGXMB5R3F43C2N

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

Product description: IC FPGA 600 I/O 1760FBGA
[1.5SGXMB5R3F43C2N.pdf](#)
[2.5SGXMB5R3F43C2N.pdf](#)
[3.5SGXMB5R3F43C2N.pdf](#)
[4.5SGXMB5R3F43C2N.pdf](#)
[5.5SGXMB5R3F43C2N.pdf](#)

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 12 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

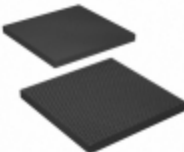
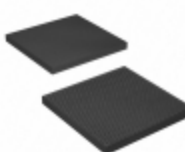
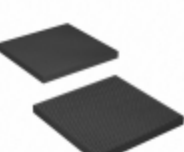
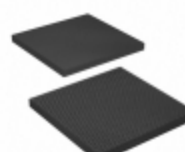
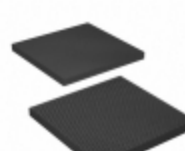
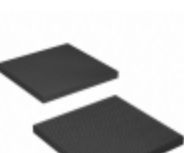
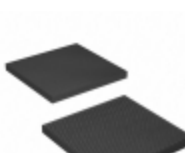
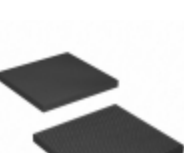
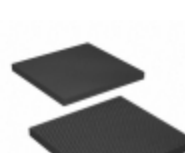
Specifications of 5SGXMB5R3F43C2N

PART NUMBER	5SGXMB5R3F43C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	1.5SGXMB5R3F43C2N.pdf 2.5SGXMB5R3F43C2N.pdf 3.5SGXMB5R3F43C2N.pdf 4.5SGXMB5R3F43C2N.pdf 5.5SGXMB5R3F43C2N.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	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	5SGXMB5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMB5R3F43C2N	5SGXMB5R3F43C2N Distributor	5SGXMB5R3F43C2N Supplier
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Related Products

 5SGXMB5R3F43I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 11 pcs RFQ	 5SGXMB5R3F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 12 pcs RFQ
 5SGXMB5R3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 14 pcs RFQ	 5SGXMB5R3F43C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 15 pcs RFQ
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 5SGXMB5R3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 10 pcs RFQ	 5SGXMB6R1F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 6 pcs RFQ
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 5SGXMB5R3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: 14 pcs RFQ	 5SGXMB5R3F43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: 15 pcs RFQ