



Altera (Intel® Programmable

Solutions Group)

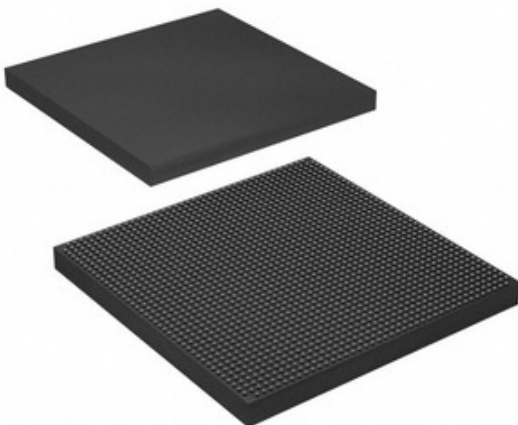


Image may be representation. See specifications for product details.

Part Number: 5SGXMB9R3H43C4N

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

Product description IC FPGA 600 I/O 1760HBGA

[PDF 1.5SGXMB9R3H43C4N.pdf](#)

[PDF 2.5SGXMB9R3H43C4N.pdf](#)

[PDF 3.5SGXMB9R3H43C4N.pdf](#)

[PDF 4.5SGXMB9R3H43C4N.pdf](#)

[PDF 5.5SGXMB9R3H43C4N.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

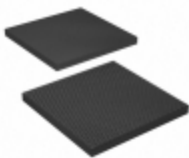
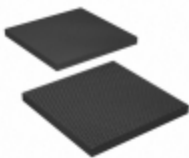
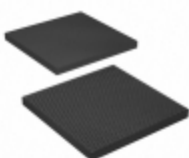
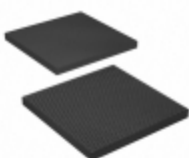
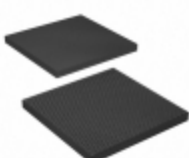
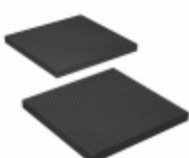
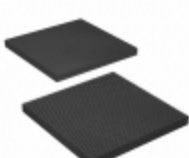
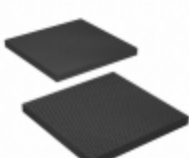
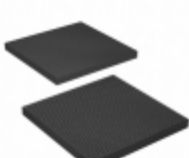
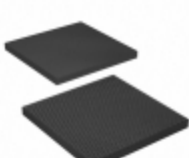
Specifications of 5SGXMB9R3H43C4N

PART NUMBER	5SGXMB9R3H43C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12 pcs
DATA SHEET	PDF 1.5SGXMB9R3H43C4N.pdf PDF 2.5SGXMB9R3H43C4N.pdf PDF 3.5SGXMB9R3H43C4N.pdf PDF 4.5SGXMB9R3H43C4N.pdf PDF 5.5SGXMB9R3H43C4N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	64210944
SUPPLIER DEVICE PACKAGE	1760-HBGA (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	840000
NUMBER OF LABS/CLBS	317000
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	5SGXMB9

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMB9R3H43C4N	5SGXMB9R3H43C4N Distributor	5SGXMB9R3H43C4N Supplier
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Related Products

 5SGXMB9R2H43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 7 pcs RFQ	 5SGXMBBR1H43I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 5 pcs RFQ
 5SGXMB9R3H43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 8 pcs RFQ	 5SGXMBBR1H43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 6 pcs RFQ
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 5SGXMBBR1H43C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 7 pcs RFQ	 5SGXMB9R3H43I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 8 pcs RFQ