



Altera (Intel® Programmable

Solutions Group)



5SGXMB5R1F43C2LN

Part Number:	5SGXMB5R1F43C2LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 600 I/O 1760FBGA PDF 1.5SGXMB5R1F43C2LN.pdf PDF 2.5SGXMB5R1F43C2LN.pdf PDF 3.5SGXMB5R1F43C2LN.pdf PDF 4.5SGXMB5R1F43C2LN.pdf PDF 5.5SGXMB5R1F43C2LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

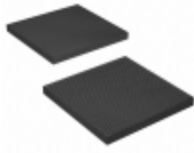
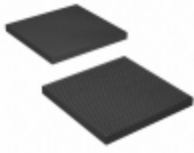
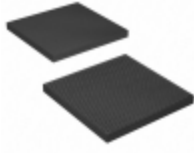
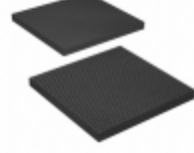
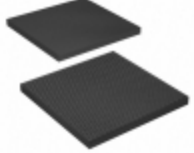
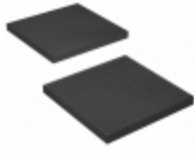
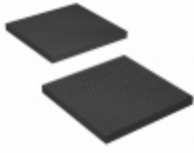
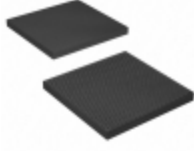
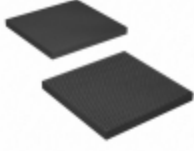
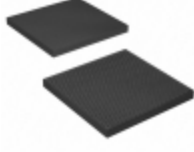
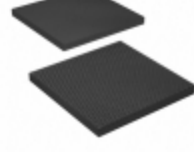
Specifications of 5SGXMB5R1F43C2LN

PART NUMBER	5SGXMB5R1F43C2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 600 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXMB5R1F43C2LN.pdf PDF 2.5SGXMB5R1F43C2LN.pdf PDF 3.5SGXMB5R1F43C2LN.pdf PDF 4.5SGXMB5R1F43C2LN.pdf PDF 5.5SGXMB5R1F43C2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 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

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5SGXMB5R1F43C2LN PDF Datasheet	5SGXMB5R1F43C2LN Download Datasheet	5SGXMB5R1F43C2LN Datasheet
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Related Products

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 5SGXMB5R2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMB5R2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ
 5SGXMB5R1F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1517FBGA In stock: Out stock RFQ	 5SGXMB5R1F43I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760FBGA In stock: Out stock RFQ