



Altera (Intel® Programmable

Solutions Group)

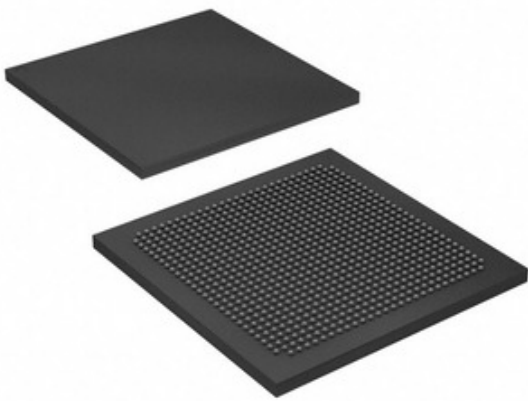


Image may be representation. See specifications for product details.

5SGXMA3E1H29C2LN

Part Number:	5SGXMA3E1H29C2LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 360 I/O 780HBGA PDF 1.5SGXMA3E1H29C2LN.pdf PDF 2.5SGXMA3E1H29C2LN.pdf PDF 3.5SGXMA3E1H29C2LN.pdf PDF 4.5SGXMA3E1H29C2LN.pdf PDF 5.5SGXMA3E1H29C2LN.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	28 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

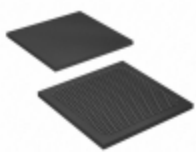
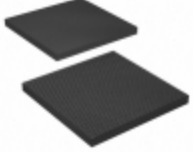
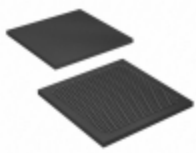
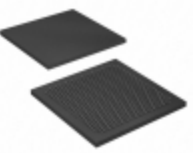
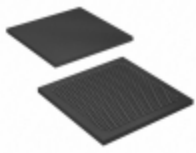
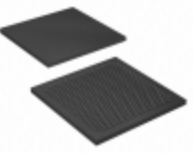
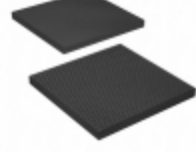
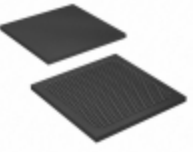
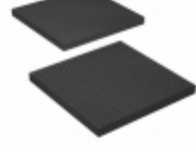
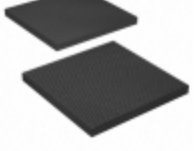
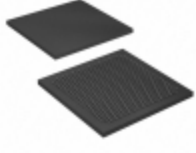
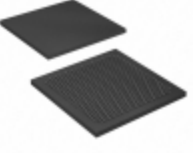
Specifications of 5SGXMA3E1H29C2LN

PART NUMBER	5SGXMA3E1H29C2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 360 I/O 780HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28 pcs
DATA SHEET	PDF 1.5SGXMA3E1H29C2LN.pdf PDF 2.5SGXMA3E1H29C2LN.pdf PDF 3.5SGXMA3E1H29C2LN.pdf PDF 4.5SGXMA3E1H29C2LN.pdf PDF 5.5SGXMA3E1H29C2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	23704576
SUPPLIER DEVICE PACKAGE	780-HBGA (33x33)
SERIES	Stratix® V GX
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	340000
NUMBER OF LABS/CLBS	128300
NUMBER OF I/O	360
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMA3

Related Tags

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5SGXMA3E1H29C2LN PDF Datasheet	5SGXMA3E1H29C2LN Download Datasheet	5SGXMA3E1H29C2LN Datasheet
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Related Products

 5SGXMA3E1H29C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 23 pcs RFQ	 5SGXEBBR3H43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 8 pcs RFQ
 5SGXMA3E2H29C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 29 pcs RFQ	 5SGXMA3E2H29C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 22 pcs RFQ
 5SGXMA3E2H29C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 21 pcs RFQ	 5SGXMA3E1H29I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 21 pcs RFQ
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 5SGXEBBR3H43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 8 pcs RFQ	 5SGXEBBR3H43I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 600 I/O 1760HBGA In stock: 6 pcs RFQ
 5SGXMA3E1H29C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 23 pcs RFQ	 5SGXMA3E2H29C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 24 pcs RFQ