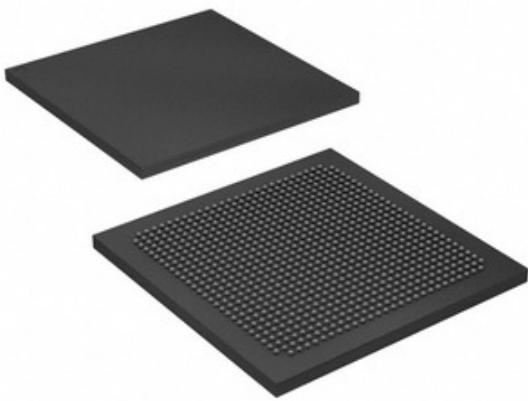




Altera (Intel® Programmable

Solutions Group)



5SGSMD3E2H29I2LN

Part Number:	5SGSMD3E2H29I2LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 360 I/O 780HBGA
	PDF 1.5SGSMD3E2H29I2LN.pdf
	PDF 2.5SGSMD3E2H29I2LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

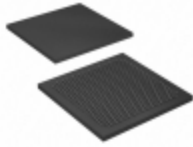
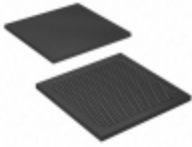
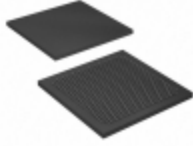
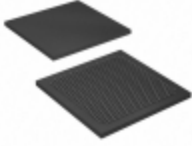
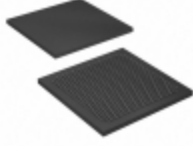
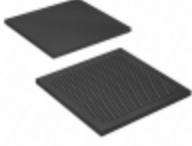
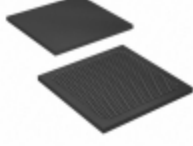
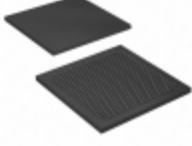
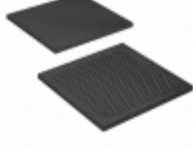
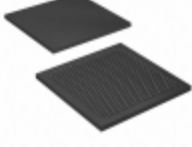
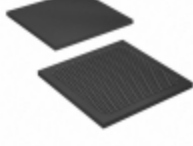
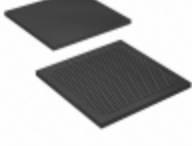
Specifications of 5SGSMD3E2H29I2LN

PART NUMBER	5SGSMD3E2H29I2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 360 I/O 780HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGSMD3E2H29I2LN.pdf PDF 2.5SGSMD3E2H29I2LN.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	16937984
SUPPLIER DEVICE PACKAGE	780-HBGA (33x33)
SERIES	Stratix® V GS
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	236000
NUMBER OF LABS/CLBS	89000
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	5SGSMD3

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSMD3E2H29I2LN	5SGSMD3E2H29I2LN Distributor	5SGSMD3E2H29I2LN Supplier
5SGSMD3E2H29I2LN Price	5SGSMD3E2H29I2LN Pictures	5SGSMD3E2H29I2LN Image
5SGSMD3E2H29I2LN PDF Datasheet	5SGSMD3E2H29I2LN Download Datasheet	5SGSMD3E2H29I2LN Datasheet
5SGSMD3E2H29I2LN Stock	Buy 5SGSMD3E2H29I2LN	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD3E2H29I2LN
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Related Products

 5SGSMD3E2H29C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD3E2H29C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
 5SGSMD3E3H29C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD3E2H29I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
 5SGSMD3E2H29I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD3E2H29I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
 5SGSMD3E2H29I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD3E3H29C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
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 5SGSMD3E2H29C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD3E2H29C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ