



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGSMD3E3H29I3N

Part Number:	5SGSMD3E3H29I3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 360 I/O 780HBGA PDF 1.5SGSMD3E3H29I3N.pdf PDF 2.5SGSMD3E3H29I3N.pdf PDF 3.5SGSMD3E3H29I3N.pdf PDF 4.5SGSMD3E3H29I3N.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	37 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

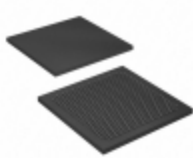
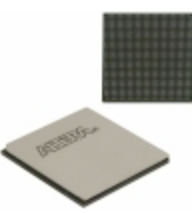
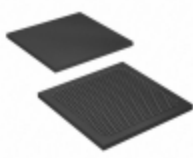
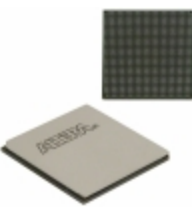
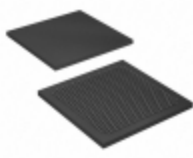
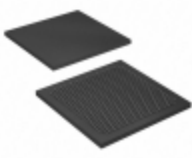
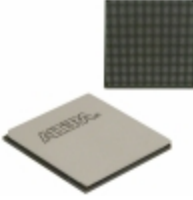
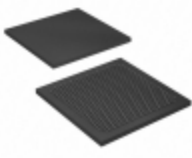
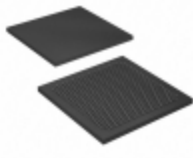
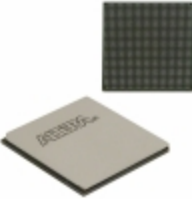
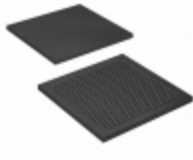
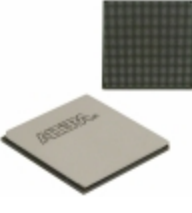
Specifications of 5SGSMD3E3H29I3N

PART NUMBER	5SGSMD3E3H29I3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 360 I/O 780HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37 pcs
DATA SHEET	PDF 1.5SGSMD3E3H29I3N.pdf PDF 2.5SGSMD3E3H29I3N.pdf PDF 3.5SGSMD3E3H29I3N.pdf PDF 4.5SGSMD3E3H29I3N.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) 5SGSMD3E3H29I3N	5SGSMD3E3H29I3N Distributor	5SGSMD3E3H29I3N Supplier
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Related Products

 5SGSMD3E3H29I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 47 pcs RFQ	 5SGSMD3H1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 28 pcs RFQ
 5SGSMD3E3H29I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 31 pcs RFQ	 5SGSMD3H1F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 20 pcs RFQ
 5SGSMD3E3H29C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 35 pcs RFQ	 5SGSMD3E3H29I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 36 pcs RFQ
 5SGSMD3H1F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 29 pcs RFQ	 5SGSMD3E3H29C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 42 pcs RFQ
 5SGSMD3E3H29C4N Manufacturers: Intel® FPGAs Description: IC FPGA 360 I/O 780HBGA In stock: 56 pcs RFQ	 5SGSMD3H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 21 pcs RFQ
 5SGSMD3E3H29C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 40 pcs RFQ	 5SGSMD3H1F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 27 pcs RFQ