



Altera (Intel® Programmable

Solutions Group)

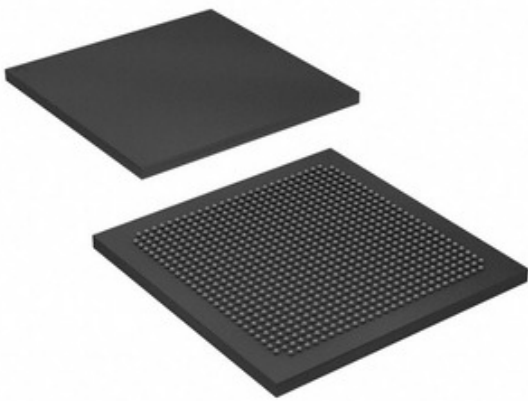


Image may be representation. See specifications for product details.

5SGSMD3E1H29C1N

Part Number:	5SGSMD3E1H29C1N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 360 I/O 780HBGA
	 1.5SGSMD3E1H29C1N.pdf
	 2.5SGSMD3E1H29C1N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

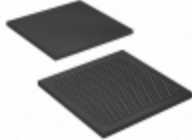
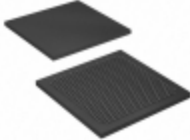
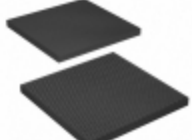
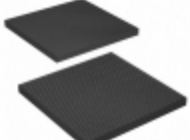
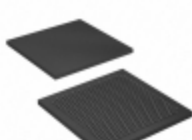
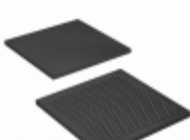
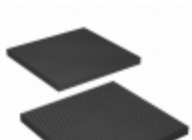
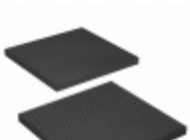
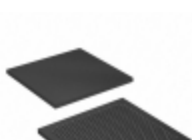
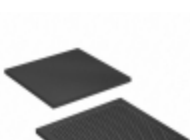
Specifications of 5SGSMD3E1H29C1N

PART NUMBER	5SGSMD3E1H29C1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 360 I/O 780HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20 pcs
DATA SHEET	 1.5SGSMD3E1H29C1N.pdf  2.5SGSMD3E1H29C1N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	16937984
SUPPLIER DEVICE PACKAGE	780-HBGA (33x33)
SERIES	Stratix® V GS
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°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) 5SGSMD3E1H29C1N	5SGSMD3E1H29C1N Distributor	5SGSMD3E1H29C1N Supplier
5SGSMD3E1H29C1N Price	5SGSMD3E1H29C1N Pictures	5SGSMD3E1H29C1N Image
5SGSMD3E1H29C1N PDF Datasheet	5SGSMD3E1H29C1N Download Datasheet	5SGSMD3E1H29C1N Datasheet
5SGSMD3E1H29C1N Stock	Buy 5SGSMD3E1H29C1N	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD3E1H29C1N
Altera (Intel® Programmable Solutions Group) 5SGSMD3E1H29C1N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGSMD3E1H29C1N	Altera 5SGSMD3E1H29C1N	Altera (Intel® Programmable Solutions Group) 5SGSMD3E1H29C1N

Related Products

 5SGSMD3E1H29I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 27 pcs RFQ	 5SGSMD3E2H29C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 32 pcs RFQ
 5SGSED8N3F45C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 12 pcs RFQ	 5SGSED8N3F45I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 8 pcs RFQ
 5SGSMD3E2H29C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 22 pcs RFQ	 5SGSMD3E1H29C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 31 pcs RFQ
 5SGSED8N3F45I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 12 pcs RFQ	 5SGSED8N3F45I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 8 pcs RFQ
 5SGSED8N3F45C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 13 pcs RFQ	 5SGSED8N3F45I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 10 pcs RFQ
 5SGSMD3E1H29C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 24 pcs RFQ	 5SGSMD3E1H29C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: 29 pcs RFQ