



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGSMD4E3H29I3L

Part Number:	5SGSMD4E3H29I3L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 360 I/O 780HBGA  1.5SGSMD4E3H29I3L.pdf  2.5SGSMD4E3H29I3L.pdf  3.5SGSMD4E3H29I3L.pdf  4.5SGSMD4E3H29I3L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

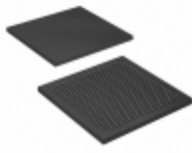
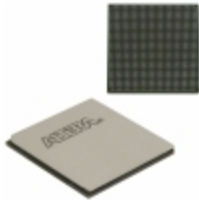
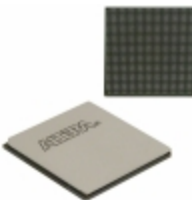
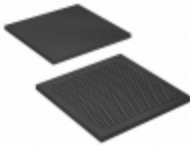
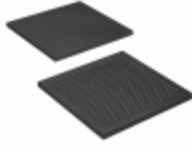
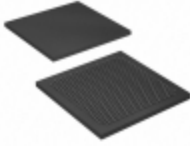
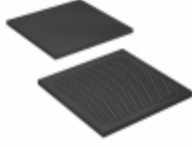
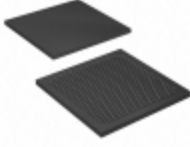
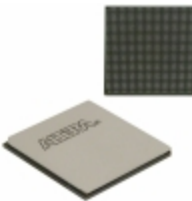
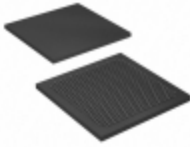
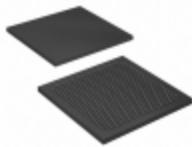
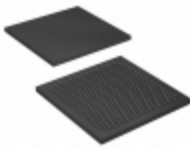
Specifications of 5SGSMD4E3H29I3L

PART NUMBER	5SGSMD4E3H29I3L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 360 I/O 780HBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	 1.5SGSMD4E3H29I3L.pdf  2.5SGSMD4E3H29I3L.pdf  3.5SGSMD4E3H29I3L.pdf  4.5SGSMD4E3H29I3L.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	23946240
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	360000
NUMBER OF LABS/CLBS	135840
NUMBER OF I/O	360
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGSMD4

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I3L	5SGSMD4E3H29I3L Distributor	5SGSMD4E3H29I3L Supplier
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5SGSMD4E3H29I3L PDF Datasheet	5SGSMD4E3H29I3L Download Datasheet	5SGSMD4E3H29I3L Datasheet
5SGSMD4E3H29I3L Stock	Buy 5SGSMD4E3H29I3L	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I3L
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Related Products

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 5SGSMD4H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGSMD4E3H29C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
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 5SGSMD4H1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGSMD4E3H29C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
 5SGSMD4E3H29C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD4E3H29C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ