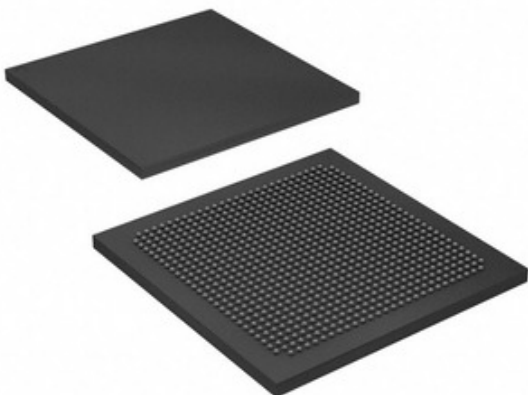




Altera (Intel® Programmable

Solutions Group)



5SGSMD4E3H29I4N

Part Number:	5SGSMD4E3H29I4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 360 I/O 780HBGA PDF 1.5SGSMD4E3H29I4N.pdf PDF 2.5SGSMD4E3H29I4N.pdf PDF 3.5SGSMD4E3H29I4N.pdf PDF 4.5SGSMD4E3H29I4N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

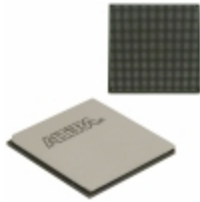
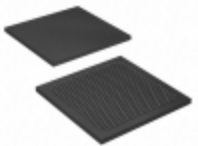
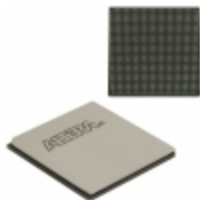
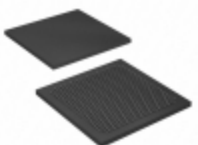
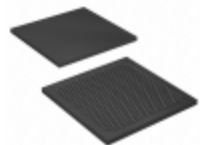
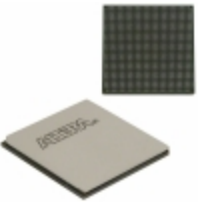
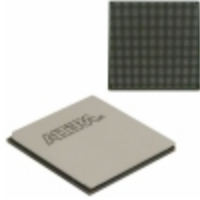
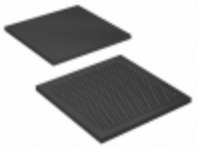
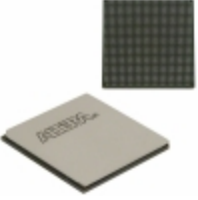
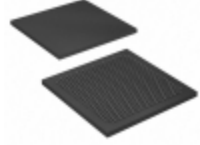
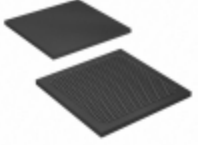
Specifications of 5SGSMD4E3H29I4N

PART NUMBER	5SGSMD4E3H29I4N
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 1.5SGSMD4E3H29I4N.pdf PDF 2.5SGSMD4E3H29I4N.pdf PDF 3.5SGSMD4E3H29I4N.pdf PDF 4.5SGSMD4E3H29I4N.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	Lead free / RoHS Compliant
BASE PART NUMBER	5SGSMD4

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I4N	5SGSMD4E3H29I4N Distributor	5SGSMD4E3H29I4N Supplier
5SGSMD4E3H29I4N Price	5SGSMD4E3H29I4N Pictures	5SGSMD4E3H29I4N Image
5SGSMD4E3H29I4N PDF Datasheet	5SGSMD4E3H29I4N Download Datasheet	5SGSMD4E3H29I4N Datasheet
5SGSMD4E3H29I4N Stock	Buy 5SGSMD4E3H29I4N	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I4N
Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I4N	Altera 5SGSMD4E3H29I4N	Altera (Intel® Programmable Solutions Group) 5SGSMD4E3H29I4N

Related Products

 5SGSMD4H1F35C1N 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
 5SGSMD4H1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGSMD4E3H29C2N 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	 5SGSMD4H2F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGSMD4H1F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGSMD4E3H29I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ
 5SGSMD4H1F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGSMD4H1F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGSMD4E3H29I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGSMD4E3H29I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ