



Altera (Intel® Programmable

Solutions Group)

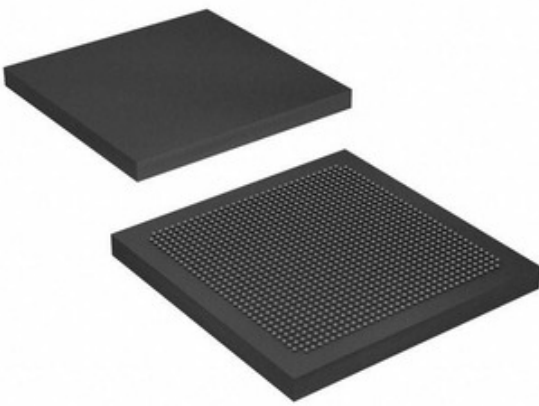


Image may be representation. See specifications for product details.

5SGXMA5H1F35I2N

Part Number:5SGXMA5H1F35I2N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 552 I/O 1152FBGA

1.5SGXMA5H1F35I2N.pdf

2.5SGXMA5H1F35I2N.pdf

3.5SGXMA5H1F35I2N.pdf

4.5SGXMA5H1F35I2N.pdf

5.5SGXMA5H1F35I2N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

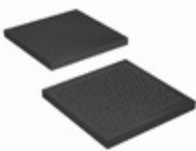
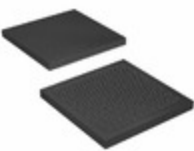
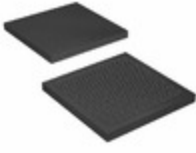
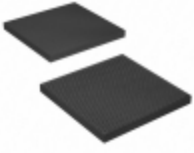
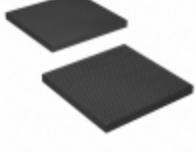
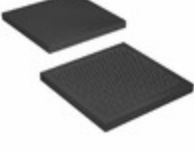
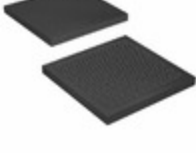
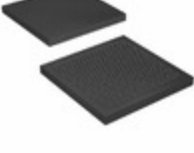
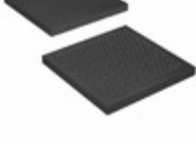
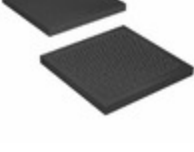
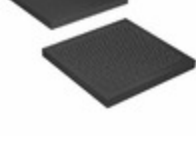
Specifications of 5SGXMA5H1F35I2N

PART NUMBER	5SGXMA5H1F35I2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5SGXMA5H1F35I2N.pdf 2.5SGXMA5H1F35I2N.pdf 3.5SGXMA5H1F35I2N.pdf 4.5SGXMA5H1F35I2N.pdf 5.5SGXMA5H1F35I2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	53105664
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	490000
NUMBER OF LABS/CLBS	185000
NUMBER OF I/O	552
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA5H1F35I2N	5SGXMA5H1F35I2N Distributor	5SGXMA5H1F35I2N Supplier
5SGXMA5H1F35I2N Price	5SGXMA5H1F35I2N Pictures	5SGXMA5H1F35I2N Image
5SGXMA5H1F35I2N PDF Datasheet	5SGXMA5H1F35I2N Download Datasheet	5SGXMA5H1F35I2N Datasheet
5SGXMA5H1F35I2N Stock	Buy 5SGXMA5H1F35I2N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA5H1F35I2N
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Altera (Intel® Programmable Solutions Group) 5SGXMA5H1F35I2N	Altera 5SGXMA5H1F35I2N	Altera (Intel® Programmable Solutions Group) 5SGXMA5H1F35I2N

Related Products

 5SGXMA5H2F35I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA5H2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA5H2F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA4K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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