



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMA3H1F35C2N

Part Number:5SGXMA3H1F35C2N

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

Product description

IC FPGA 432 I/O 1152FBGA

 1.5SGXMA3H1F35C2N.pdf

 2.5SGXMA3H1F35C2N.pdf

 3.5SGXMA3H1F35C2N.pdf

 4.5SGXMA3H1F35C2N.pdf

 5.5SGXMA3H1F35C2N.pdf

Datasheets:

RoHs Status

Ship From

Shipment Way

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

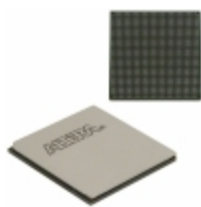
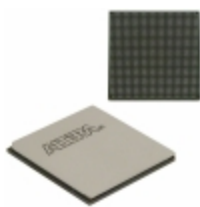
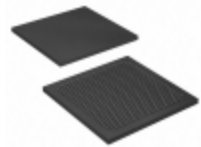
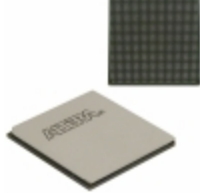
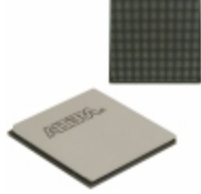
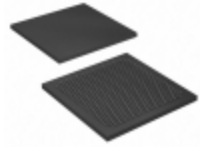
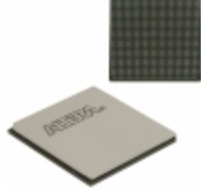
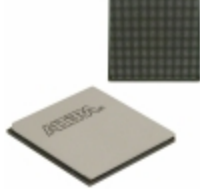
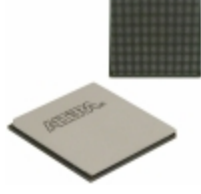
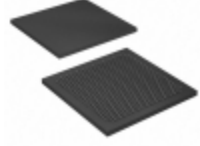
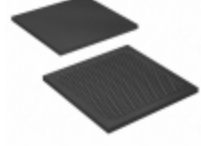
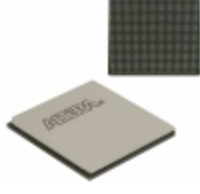
Specifications of 5SGXMA3H1F35C2N

PART NUMBER	5SGXMA3H1F35C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5SGXMA3H1F35C2N.pdf  2.5SGXMA3H1F35C2N.pdf  3.5SGXMA3H1F35C2N.pdf  4.5SGXMA3H1F35C2N.pdf  5.5SGXMA3H1F35C2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	23704576
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	340000
NUMBER OF LABS/CLBS	128300
NUMBER OF I/O	432
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMA3

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMA3H1F35C2N	5SGXMA3H1F35C2N Distributor	5SGXMA3H1F35C2N Supplier
5SGXMA3H1F35C2N Price	5SGXMA3H1F35C2N Pictures	5SGXMA3H1F35C2N Image
5SGXMA3H1F35C2N PDF Datasheet	5SGXMA3H1F35C2N Download Datasheet	5SGXMA3H1F35C2N Datasheet
5SGXMA3H1F35C2N Stock	Buy 5SGXMA3H1F35C2N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA3H1F35C2N
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Related Products

 5SGXMA3H1F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXMA3H2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXMA3E3H29I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 360 I/O 780HBGA In stock: Out stock RFQ	 5SGXMA3H1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
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