



Altera (Intel® Programmable

Solutions Group)

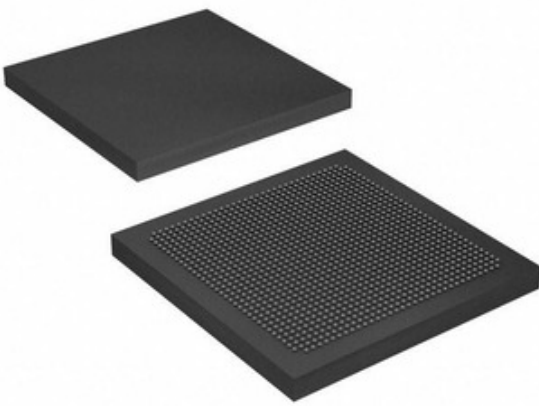


Image may be representation. See specifications for product details.

5SGXMA3K1F35C1N

Part Number:5SGXMA3K1F35C1N

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

Product descriptionIC FPGA 432 I/O 1152FBGA

1.5SGXMA3K1F35C1N.pdf

2.5SGXMA3K1F35C1N.pdf

3.5SGXMA3K1F35C1N.pdf

4.5SGXMA3K1F35C1N.pdf

5.5SGXMA3K1F35C1N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition15 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

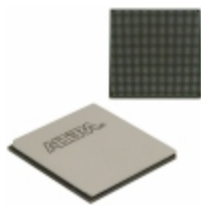
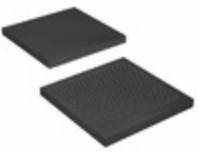
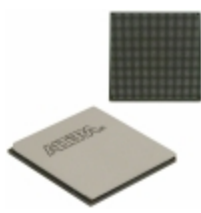
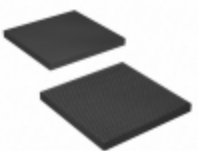
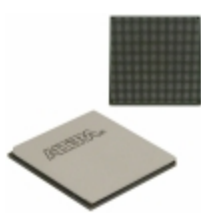
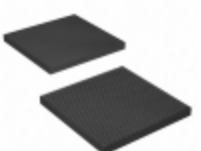
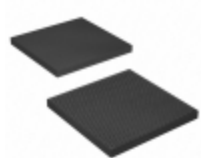
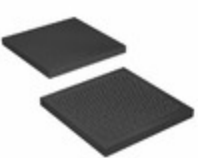
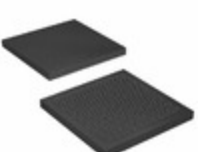
Specifications of 5SGXMA3K1F35C1N

PART NUMBER	5SGXMA3K1F35C1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15 pcs
DATA SHEET	1.5SGXMA3K1F35C1N.pdf 2.5SGXMA3K1F35C1N.pdf 3.5SGXMA3K1F35C1N.pdf 4.5SGXMA3K1F35C1N.pdf 5.5SGXMA3K1F35C1N.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) 5SGXMA3K1F35C1N	5SGXMA3K1F35C1N Distributor	5SGXMA3K1F35C1N Supplier
5SGXMA3K1F35C1N Price	5SGXMA3K1F35C1N Pictures	5SGXMA3K1F35C1N Image
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Related Products

 5SGXMA3H3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 30 pcs RFQ	 5SGXMA3K1F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 19 pcs RFQ
 5SGXMA3H3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 27 pcs RFQ	 5SGXMA3K1F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ
 5SGXMA3H3F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 23 pcs RFQ	 5SGXMA3K1F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 17 pcs RFQ
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 5SGXMA3H3F35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 40 pcs RFQ	 5SGXMA3K1F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 18 pcs RFQ