



Altera (Intel® Programmable

Solutions Group)

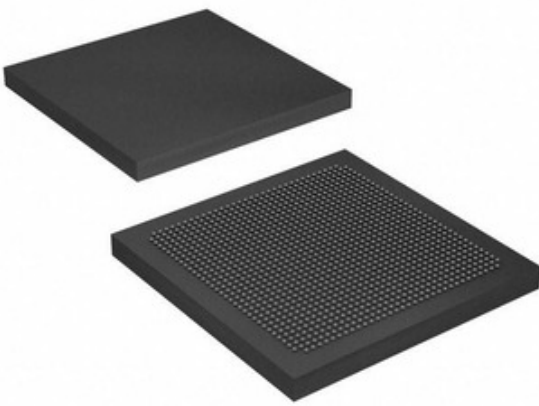


Image may be representation. See specifications for product details.

5SGXMA3K3F35C4N

Part Number: 5SGXMA3K3F35C4N

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

Product description IC FPGA 432 I/O 1152FBGA

[PDF](#) 1.5SGXMA3K3F35C4N.pdf

[PDF](#) 2.5SGXMA3K3F35C4N.pdf

[PDF](#) 3.5SGXMA3K3F35C4N.pdf

[PDF](#) 4.5SGXMA3K3F35C4N.pdf

[PDF](#) 5.5SGXMA3K3F35C4N.pdf

Datasheets:

RoHs Status  Lead free / RoHS Compliant

Stock Condition 34 pcs stock

Ship From Hong Kong

Shipment Way DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

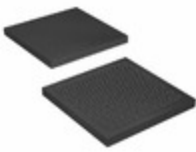
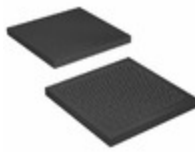
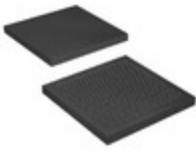
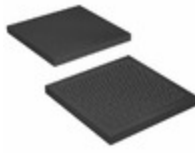
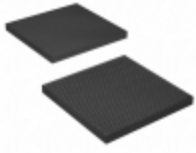
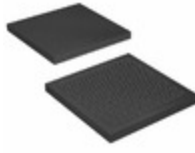
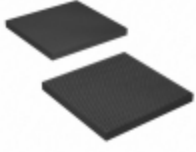
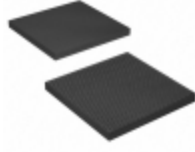
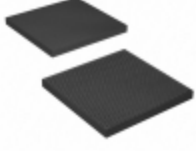
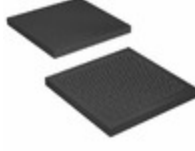
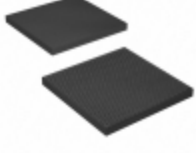
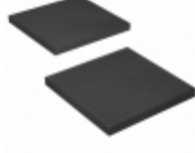
Specifications of 5SGXMA3K3F35C4N

PART NUMBER	5SGXMA3K3F35C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34 pcs
DATA SHEET	PDF 1.5SGXMA3K3F35C4N.pdf
	PDF 2.5SGXMA3K3F35C4N.pdf
	PDF 3.5SGXMA3K3F35C4N.pdf
	PDF 4.5SGXMA3K3F35C4N.pdf
	PDF 5.5SGXMA3K3F35C4N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 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) 5SGXMA3K3F35C4N	5SGXMA3K3F35C4N Distributor	5SGXMA3K3F35C4N Supplier
5SGXMA3K3F35C4N Price	5SGXMA3K3F35C4N Pictures	5SGXMA3K3F35C4N Image
5SGXMA3K3F35C4N PDF Datasheet	5SGXMA3K3F35C4N Download Datasheet	5SGXMA3K3F35C4N Datasheet
5SGXMA3K3F35C4N Stock	Buy 5SGXMA3K3F35C4N	Buy Altera (Intel® Programmable Solutions Group) 5SGXMA3K3F35C4N
Altera (Intel® Programmable Solutions Group) 5SGXMA3K3F35C4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5SGXMA3K3F35C4N	Altera 5SGXMA3K3F35C4N	Altera (Intel® Programmable Solutions Group) 5SGXMA3K3F35C4N

Related Products

 5SGXMA3K3F35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 32 pcs RFQ	 5SGXMA3K3F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 29 pcs RFQ
 5SGXMA3K3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 27 pcs RFQ	 5SGXMA3K3F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 28 pcs RFQ
 5SGXMA3K2F40I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 21 pcs RFQ	 5SGXMA3K3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 25 pcs RFQ
 5SGXMA3K3F40C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 30 pcs RFQ	 5SGXMA3K3F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 21 pcs RFQ
 5SGXMA3K2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 16 pcs RFQ	 5SGXMA3K3F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 24 pcs RFQ
 5SGXMA3K2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ	 5SGXMA3K3F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 24 pcs RFQ