



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXMA3K1F35C2LN

Part Number:	5SGXMA3K1F35C2LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 432 I/O 1152FBGA  1.5SGXMA3K1F35C2LN.pdf  2.5SGXMA3K1F35C2LN.pdf  3.5SGXMA3K1F35C2LN.pdf  4.5SGXMA3K1F35C2LN.pdf  5.5SGXMA3K1F35C2LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

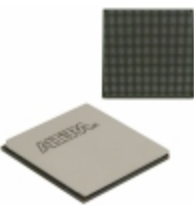
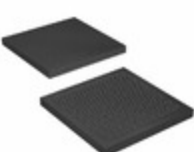
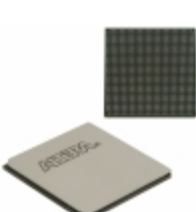
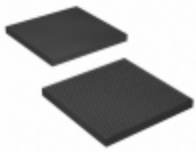
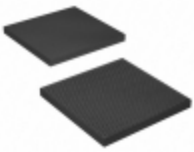
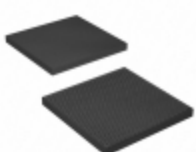
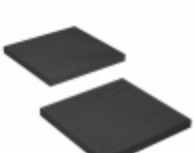
Specifications of 5SGXMA3K1F35C2LN

PART NUMBER	5SGXMA3K1F35C2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19 pcs
DATA SHEET	 1.5SGXMA3K1F35C2LN.pdf  2.5SGXMA3K1F35C2LN.pdf  3.5SGXMA3K1F35C2LN.pdf  4.5SGXMA3K1F35C2LN.pdf  5.5SGXMA3K1F35C2LN.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) 5SGXMA3K1F35C2LN	5SGXMA3K1F35C2LN Distributor	5SGXMA3K1F35C2LN Supplier
5SGXMA3K1F35C2LN Price	5SGXMA3K1F35C2LN Pictures	5SGXMA3K1F35C2LN Image
5SGXMA3K1F35C2LN PDF Datasheet	5SGXMA3K1F35C2LN Download Datasheet	5SGXMA3K1F35C2LN Datasheet
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Related Products

 5SGXMA3K1F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 21 pcs RFQ	 5SGXMA3H3F35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 34 pcs RFQ
 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
 5SGXMA3H3F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 30 pcs RFQ	 5SGXMA3K1F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 15 pcs RFQ
 5SGXMA3K1F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 17 pcs RFQ	 5SGXMA3K1F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ
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 5SGXMA3H3F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 27 pcs RFQ	 5SGXMA3K1F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 17 pcs RFQ