



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5SGXEA5K2F35C3N

Part Number:	5SGXEA5K2F35C3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 432 I/O 1152FBGA  1.5SGXEA5K2F35C3N.pdf  2.5SGXEA5K2F35C3N.pdf  3.5SGXEA5K2F35C3N.pdf  4.5SGXEA5K2F35C3N.pdf  5.5SGXEA5K2F35C3N.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

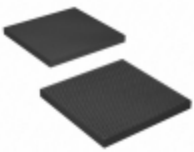
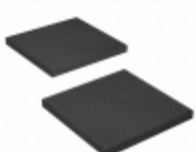
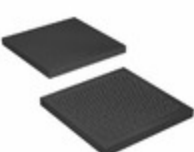
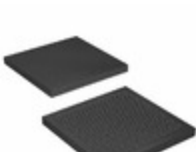
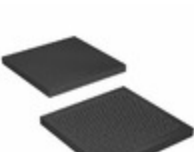
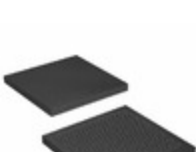
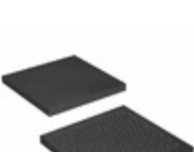
Specifications of 5SGXEA5K2F35C3N

PART NUMBER	5SGXEA5K2F35C3N
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	 1.5SGXEA5K2F35C3N.pdf  2.5SGXEA5K2F35C3N.pdf  3.5SGXEA5K2F35C3N.pdf  4.5SGXEA5K2F35C3N.pdf  5.5SGXEA5K2F35C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	53105664
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	490000
NUMBER OF LABS/CLBS	185000
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	5SGXEA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA5K2F35C3N	5SGXEA5K2F35C3N Distributor	5SGXEA5K2F35C3N Supplier
5SGXEA5K2F35C3N Price	5SGXEA5K2F35C3N Pictures	5SGXEA5K2F35C3N Image
5SGXEA5K2F35C3N PDF Datasheet	5SGXEA5K2F35C3N Download Datasheet	5SGXEA5K2F35C3N Datasheet
5SGXEA5K2F35C3N Stock	Buy 5SGXEA5K2F35C3N	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA5K2F35C3N
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Related Products

 5SGXEA5K2F35I2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 11 pcs RFQ	 5SGXEA5K1F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 9 pcs RFQ
 5SGXEA5K1F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 12 pcs RFQ	 5SGXEA5K2F35I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 12 pcs RFQ
 5SGXEA5K2F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 11 pcs RFQ	 5SGXEA5K2F35I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 11 pcs RFQ
 5SGXEA5K2F35C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 10 pcs RFQ	 5SGXEA5K2F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 13 pcs RFQ
 5SGXEA5K2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 15 pcs RFQ	 5SGXEA5K2F35C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 14 pcs RFQ
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