



Altera (Intel® Programmable

Solutions Group)

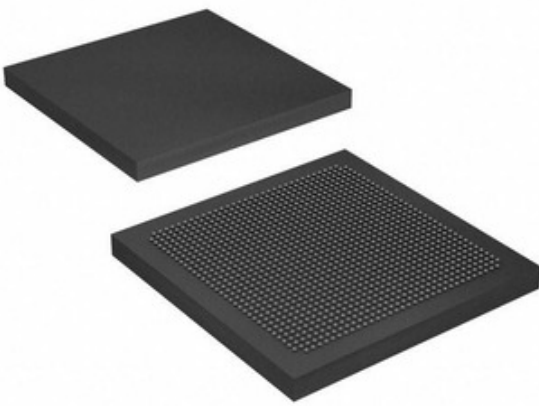


Image may be representation. See specifications for product details.

5SGXEA4K2F35I3L

Part Number:

5SGXEA4K2F35I3L

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 432 I/O 1152FBGA
[PDF](#) 1.5SGXEA4K2F35I3L.pdf
[PDF](#) 2.5SGXEA4K2F35I3L.pdf
[PDF](#) 3.5SGXEA4K2F35I3L.pdf
[PDF](#) 4.5SGXEA4K2F35I3L.pdf
[PDF](#) 5.5SGXEA4K2F35I3L.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

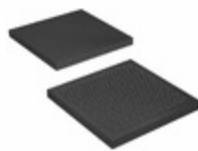
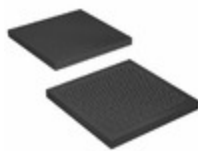
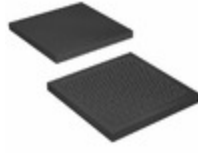
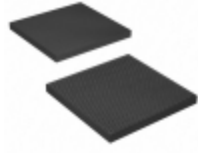
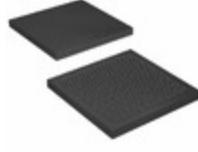
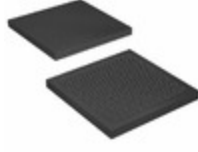
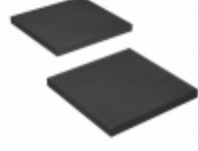
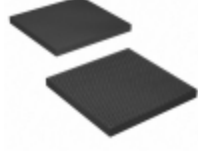
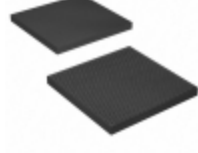
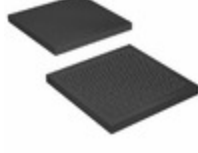
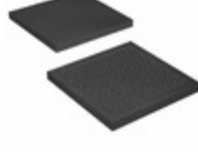
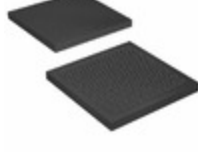
Specifications of 5SGXEA4K2F35I3L

PART NUMBER	5SGXEA4K2F35I3L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF 1.5SGXEA4K2F35I3L.pdf PDF 2.5SGXEA4K2F35I3L.pdf PDF 3.5SGXEA4K2F35I3L.pdf PDF 4.5SGXEA4K2F35I3L.pdf PDF 5.5SGXEA4K2F35I3L.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	43983872
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	420000
NUMBER OF LABS/CLBS	158500
NUMBER OF I/O	432
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGXEA4

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXEA4K2F35I3L	5SGXEA4K2F35I3L Distributor	5SGXEA4K2F35I3L Supplier
5SGXEA4K2F35I3L Price	5SGXEA4K2F35I3L Pictures	5SGXEA4K2F35I3L Image
5SGXEA4K2F35I3L PDF Datasheet	5SGXEA4K2F35I3L Download Datasheet	5SGXEA4K2F35I3L Datasheet
5SGXEA4K2F35I3L Stock	Buy 5SGXEA4K2F35I3L	Buy Altera (Intel® Programmable Solutions Group) 5SGXEA4K2F35I3L
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Altera (Intel® Programmable Solutions Group) 5SGXEA4K2F35I3L	Altera 5SGXEA4K2F35I3L	Altera (Intel® Programmable Solutions Group) 5SGXEA4K2F35I3L

Related Products

 5SGXEA4K2F35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA4K2F35I2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA4K2F35I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA4K2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGXEA4K2F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA4K2F35C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ
 5SGXEA4K2F40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGXEA4K2F40C2LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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 5SGXEA4K2F35I3LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ	 5SGXEA4K2F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: Out stock RFQ