



5SGXEA4K2F35I2LN

Part Number: 5SGXEA4K2F35I2LN
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 432 I/O 1152FBGA
 Datasheets: [1.5SGXEA4K2F35I2LN.pdf](#)
[2.5SGXEA4K2F35I2LN.pdf](#)
[3.5SGXEA4K2F35I2LN.pdf](#)
[4.5SGXEA4K2F35I2LN.pdf](#)
[5.5SGXEA4K2F35I2LN.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 16 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Image may be representation. See specifications for product details.

Specifications of 5SGXEA4K2F35I2LN

PART NUMBER	5SGXEA4K2F35I2LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	1.5SGXEA4K2F35I2LN.pdf 2.5SGXEA4K2F35I2LN.pdf 3.5SGXEA4K2F35I2LN.pdf 4.5SGXEA4K2F35I2LN.pdf 5.5SGXEA4K2F35I2LN.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	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA4

Related Tags

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Related Products

 5SGXEA4K2F40C2L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 14 pcs RFQ	 5SGXEA4K2F40C1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 11 pcs RFQ
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