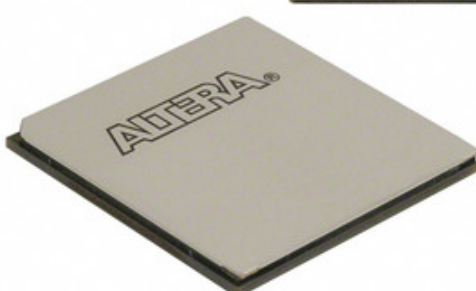




Altera (Intel® Programmable

Solutions Group)



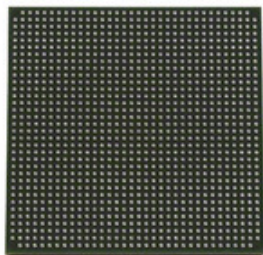


Image may be representation. See specifications for product details.

5CGXBC9E7F35C8N

Part Number:	5CGXBC9E7F35C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 560 I/O 1152FBGA  1.5CGXBC9E7F35C8N.pdf  2.5CGXBC9E7F35C8N.pdf  3.5CGXBC9E7F35C8N.pdf  4.5CGXBC9E7F35C8N.pdf  5.5CGXBC9E7F35C8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	227 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

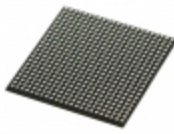
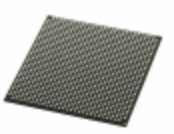
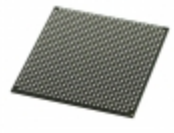
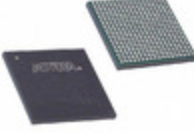
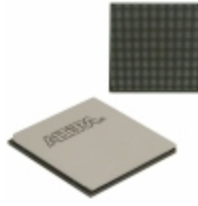
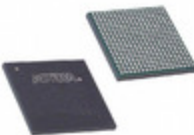
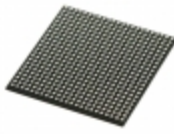
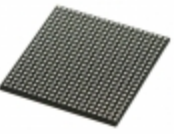
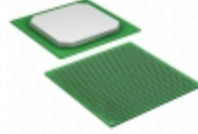
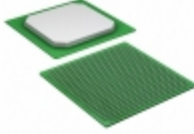
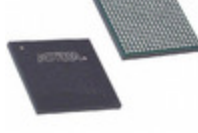
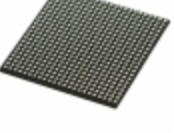
Specifications of 5CGXBC9E7F35C8N

PART NUMBER	5CGXBC9E7F35C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 560 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	227 pcs
DATA SHEET	 1.5CGXBC9E7F35C8N.pdf  2.5CGXBC9E7F35C8N.pdf  3.5CGXBC9E7F35C8N.pdf  4.5CGXBC9E7F35C8N.pdf  5.5CGXBC9E7F35C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Cyclone® V GX
PACKAGE / CASE	1152-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	301000
NUMBER OF LABS/CLBS	113560
NUMBER OF I/O	560
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXBC9

Related Tags

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5CGXBC9E7F35C8N Price	5CGXBC9E7F35C8N Pictures	5CGXBC9E7F35C8N Image
5CGXBC9E7F35C8N PDF Datasheet	5CGXBC9E7F35C8N Download Datasheet	5CGXBC9E7F35C8N Datasheet
5CGXBC9E7F35C8N Stock	Buy 5CGXBC9E7F35C8N	Buy Altera (Intel® Programmable Solutions Group) 5CGXBC9E7F35C8N
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Related Products

 5CGXFC3B6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 940 pcs RFQ	 5CGXBC9E6F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 207 pcs RFQ
 5CGXBC9E7F31C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 266 pcs RFQ	 5CGXFC3B6U15A7N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 618 pcs RFQ
 5CGXBC9E6F35C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 147 pcs RFQ	 5CGXFC3B6U15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 985 pcs RFQ
 5CGXBC9C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 297 pcs RFQ	 5CGXFC3B6F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 743 pcs RFQ
 5CGXBC9D6F27C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 205 pcs RFQ	 5CGXBC9D7F27C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 235 pcs RFQ
 5CGXFC3B6U15C6N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 667 pcs RFQ	 5CGXFC3B6F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 762 pcs RFQ