



Altera (Intel® Programmable

Solutions Group)



5CGXBC9E6F35C7N

Part Number:	5CGXBC9E6F35C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 560 I/O 1152FBGA  1.5CGXBC9E6F35C7N.pdf  2.5CGXBC9E6F35C7N.pdf  3.5CGXBC9E6F35C7N.pdf  4.5CGXBC9E6F35C7N.pdf  5.5CGXBC9E6F35C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

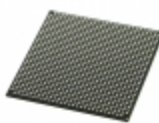
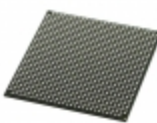
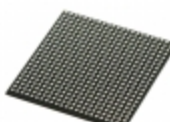
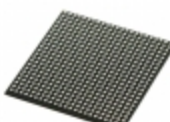
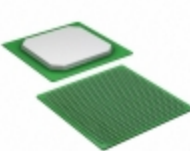
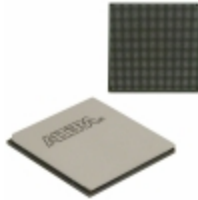
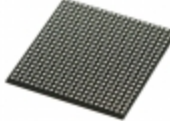
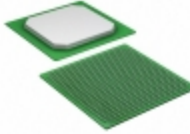
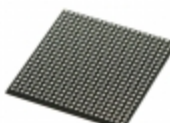
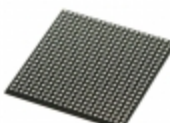
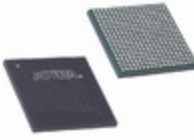
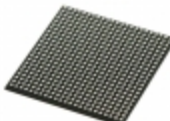
Specifications of 5CGXBC9E6F35C7N

PART NUMBER	5CGXBC9E6F35C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 560 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147 pcs
DATA SHEET	 1.5CGXBC9E6F35C7N.pdf  2.5CGXBC9E6F35C7N.pdf  3.5CGXBC9E6F35C7N.pdf  4.5CGXBC9E6F35C7N.pdf  5.5CGXBC9E6F35C7N.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

Altera (Intel® Programmable Solutions Group) 5CGXBC9E6F35C7N	5CGXBC9E6F35C7N Distributor	5CGXBC9E6F35C7N Supplier
5CGXBC9E6F35C7N Price	5CGXBC9E6F35C7N Pictures	5CGXBC9E6F35C7N Image
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Related Products

 5CGXBC9E7F31C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 266 pcs RFQ	 5CGXBC9E6F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 207 pcs RFQ
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