



Altera (Intel® Programmable

Solutions Group)



5CGXFC9E6F35I7

Part Number:	5CGXFC9E6F35I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 560 I/O 1152FBGA PDF 1.5CGXFC9E6F35I7.pdf PDF 2.5CGXFC9E6F35I7.pdf PDF 3.5CGXFC9E6F35I7.pdf PDF 4.5CGXFC9E6F35I7.pdf PDF 5.5CGXFC9E6F35I7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

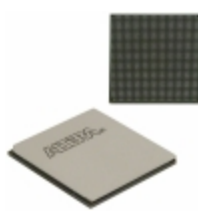
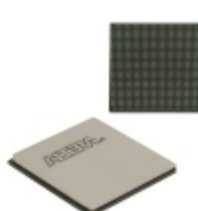
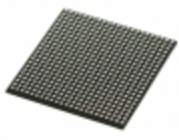
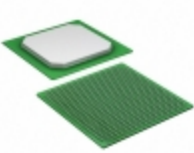
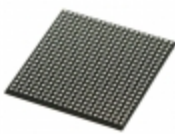
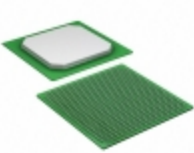
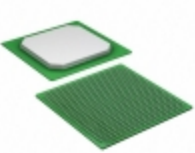
Specifications of 5CGXFC9E6F35I7

PART NUMBER	5CGXFC9E6F35I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 560 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CGXFC9E6F35I7.pdf PDF 2.5CGXFC9E6F35I7.pdf PDF 3.5CGXFC9E6F35I7.pdf PDF 4.5CGXFC9E6F35I7.pdf PDF 5.5CGXFC9E6F35I7.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	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXFC9

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXFC9E6F35I7	5CGXFC9E6F35I7 Distributor	5CGXFC9E6F35I7 Supplier
5CGXFC9E6F35I7 Price	5CGXFC9E6F35I7 Pictures	5CGXFC9E6F35I7 Image
5CGXFC9E6F35I7 PDF Datasheet	5CGXFC9E6F35I7 Download Datasheet	5CGXFC9E6F35I7 Datasheet
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Altera (Intel® Programmable Solutions Group) 5CGXFC9E6F35I7	Altera 5CGXFC9E6F35I7	Altera (Intel® Programmable Solutions Group) 5CGXFC9E6F35I7

Related Products

 5CGXFC9E7F35C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: Out stock RFQ	 5CGXFC9E6F35I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: Out stock RFQ
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 5CGXFC9D7F27C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5CGXFC9C6F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ
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 5CGXFC9D6F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 28 pcs RFQ	 5CGXFC9D6F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ