



Intel® FPGAs

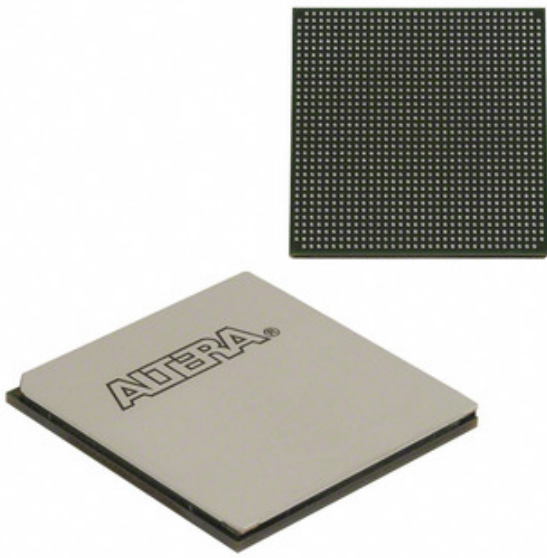


Image may be representation. See specifications for product details.

5CGTFD9E5F35C7N

Part Number:	5CGTFD9E5F35C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 560 I/O 1152FBGA
	 1.5CGTFD9E5F35C7N.pdf
	 2.5CGTFD9E5F35C7N.pdf
	 3.5CGTFD9E5F35C7N.pdf
	 4.5CGTFD9E5F35C7N.pdf
	 5.5CGTFD9E5F35C7N.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	144 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

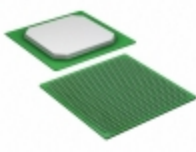
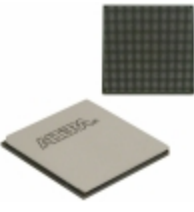
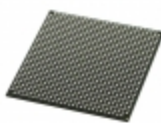
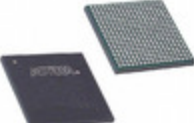
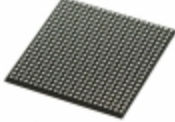
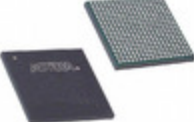
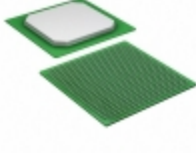
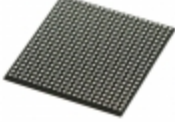
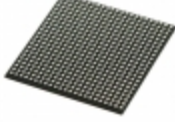
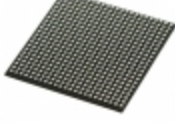
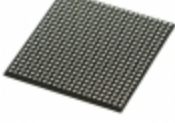
Specifications of 5CGTFD9E5F35C7N

PART NUMBER	5CGTFD9E5F35C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 560 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	144 pcs
DATA SHEET	 1.5CGTFD9E5F35C7N.pdf  2.5CGTFD9E5F35C7N.pdf  3.5CGTFD9E5F35C7N.pdf  4.5CGTFD9E5F35C7N.pdf  5.5CGTFD9E5F35C7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Cyclone® V GT
PACKAGE / CASE	1152-BGA
OTHER NAMES	544-3475 5CGTFD9E5F35C7N-ND
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	5CGTFD9

Related Tags

Intel® FPGAs 5CGTFD9E5F35C7N	5CGTFD9E5F35C7N Distributor	5CGTFD9E5F35C7N Supplier
5CGTFD9E5F35C7N Price	5CGTFD9E5F35C7N Pictures	5CGTFD9E5F35C7N Image
5CGTFD9E5F35C7N PDF Datasheet	5CGTFD9E5F35C7N Download Datasheet	5CGTFD9E5F35C7N Datasheet
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Intel® FPGAs 5CGTFD9E5F35C7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5CGTFD9E5F35C7N		

Related Products

 5CGTFD9D5F27I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 179 pcs RFQ	 5CGTFD9E5F35I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 137 pcs RFQ
 5CGTFD9E5F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 176 pcs RFQ	 5CGXBC3B6U15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 1053 pcs RFQ
 5CGXBC3B7F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 208 I/O 484FBGA In stock: 1814 pcs RFQ	 5CGXBC3B7U15C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 144 I/O 324UBGA In stock: 1749 pcs RFQ
 5CGTFD9D5F27C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 192 pcs RFQ	 5CGXBC3B6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 1110 pcs RFQ
 5CGTFD9C5F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 210 pcs RFQ	 5CGTFD9E5F31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 137 pcs RFQ
 5CGTFD9C5F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 199 pcs RFQ	 5CGXBC3B6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: 1182 pcs RFQ