



Altera (Intel® Programmable

Solutions Group)

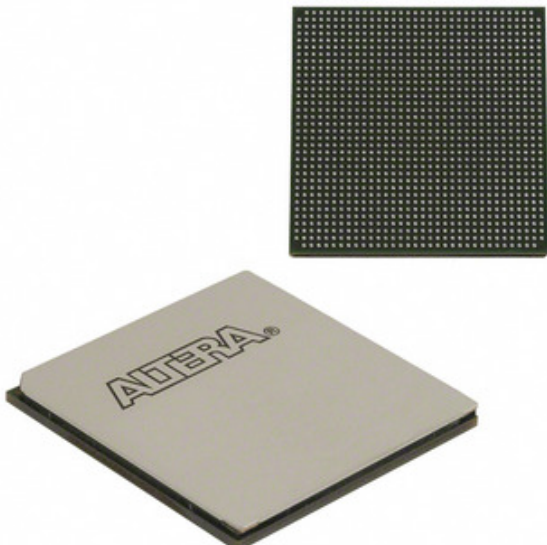


Image may be representation. See specifications for product details.

5CGTFD9E5F35I7N

Part Number:	5CGTFD9E5F35I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 560 I/O 1152FBGA  1.5CGTFD9E5F35I7N.pdf  2.5CGTFD9E5F35I7N.pdf  3.5CGTFD9E5F35I7N.pdf  4.5CGTFD9E5F35I7N.pdf  5.5CGTFD9E5F35I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

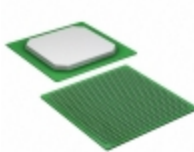
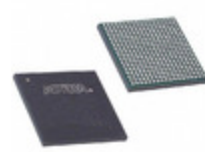
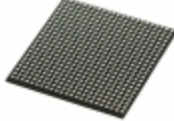
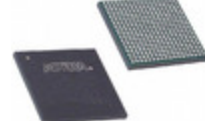
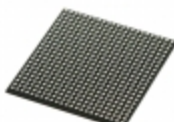
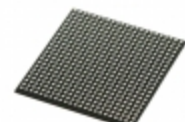
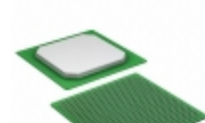
Specifications of 5CGTFD9E5F35I7N

PART NUMBER	5CGTFD9E5F35I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 560 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137 pcs
DATA SHEET	 1.5CGTFD9E5F35I7N.pdf  2.5CGTFD9E5F35I7N.pdf  3.5CGTFD9E5F35I7N.pdf  4.5CGTFD9E5F35I7N.pdf  5.5CGTFD9E5F35I7N.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
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGTFD9

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGTFD9E5F35I7N	5CGTFD9E5F35I7N Distributor	5CGTFD9E5F35I7N Supplier
5CGTFD9E5F35I7N Price	5CGTFD9E5F35I7N Pictures	5CGTFD9E5F35I7N Image
5CGTFD9E5F35I7N PDF Datasheet	5CGTFD9E5F35I7N Download Datasheet	5CGTFD9E5F35I7N Datasheet
5CGTFD9E5F35I7N Stock	Buy 5CGTFD9E5F35I7N	Buy Altera (Intel® Programmable Solutions Group) 5CGTFD9E5F35I7N
Altera (Intel® Programmable Solutions Group) 5CGTFD9E5F35I7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5CGTFD9E5F35I7N	Altera 5CGTFD9E5F35I7N	Altera (Intel® Programmable Solutions Group) 5CGTFD9E5F35I7N

Related Products

 5CGTFD9D5F27I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 179 pcs RFQ	 5CGXBC3B7U15C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 144 I/O 324UBGA In stock: 1749 pcs RFQ
 5CGTFD9C5F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 199 pcs RFQ	 5CGXBC3B6U15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 1053 pcs RFQ
 5CGXBC3B6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 1110 pcs RFQ	 5CGXBC3B6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: 1182 pcs RFQ
 5CGTFD9E5F31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 896FBGA In stock: 137 pcs RFQ	 5CGXBC3B7F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 484FBGA In stock: 1814 pcs RFQ
 5CGXBC3B7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: 1250 pcs RFQ	 5CGTFD9D5F27C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 192 pcs RFQ
 5CGTFD9E5F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 176 pcs RFQ	 5CGTFD9E5F35C7N Manufacturers: Intel® FPGAs Description: IC FPGA 560 I/O 1152FBGA In stock: 144 pcs RFQ