



Intel® FPGAs

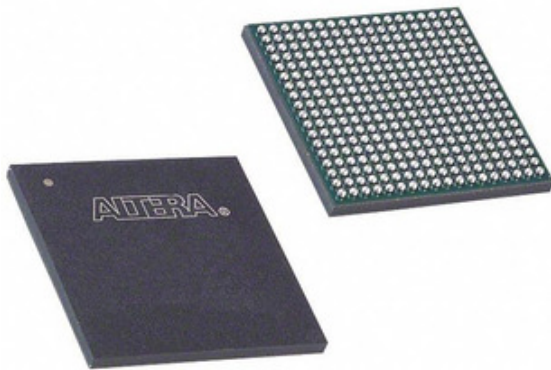


Image may be representation. See specifications for product details.

5CGXFC3B6U15A7N

Part Number:	5CGXFC3B6U15A7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 144 I/O 324UBGA
	 1.5CGXFC3B6U15A7N.pdf
	 2.5CGXFC3B6U15A7N.pdf
	 3.5CGXFC3B6U15A7N.pdf
	 4.5CGXFC3B6U15A7N.pdf
	 5.5CGXFC3B6U15A7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	618 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

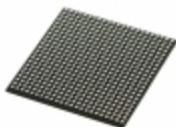
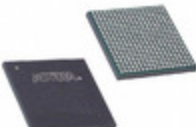
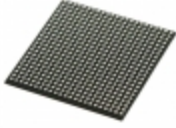
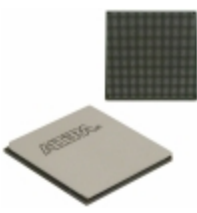
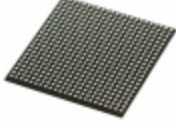
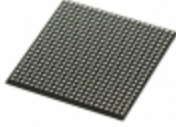
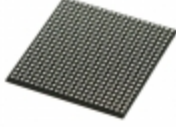
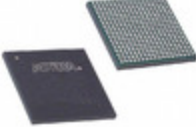
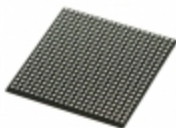
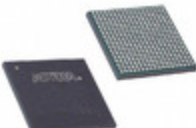
Specifications of 5CGXFC3B6U15A7N

PART NUMBER	5CGXFC3B6U15A7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 144 I/O 324UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	618 pcs
DATA SHEET	 1.5CGXFC3B6U15A7N.pdf  2.5CGXFC3B6U15A7N.pdf  3.5CGXFC3B6U15A7N.pdf  4.5CGXFC3B6U15A7N.pdf  5.5CGXFC3B6U15A7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	1381376
SUPPLIER DEVICE PACKAGE	324-UBGA (15x15)
SERIES	Cyclone® V GX
PACKAGE / CASE	324-LFBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	31500
NUMBER OF LABS/CLBS	11900
NUMBER OF I/O	144
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGXFC3

Related Tags

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Related Products

 5CGXFC3B6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: 862 pcs RFQ	 5CGXFC3B6U15I7N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 715 pcs RFQ
 5CGXBC9E7F31C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 266 pcs RFQ	 5CGXFC3B6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 940 pcs RFQ
 5CGXBC9E7F35C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 227 pcs RFQ	 5CGXFC3B6F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484FBGA In stock: 762 pcs RFQ
 5CGXFC3B6U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: 537 pcs RFQ	 5CGXBC9E6F35C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 560 I/O 1152FBGA In stock: 147 pcs RFQ
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 5CGXFC3B6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 208 I/O 484UBGA In stock: 769 pcs RFQ	 5CGXFC3B6U15C6N Manufacturers: Intel® FPGAs Description: IC FPGA 144 I/O 324UBGA In stock: 667 pcs RFQ