



Intel® FPGAs

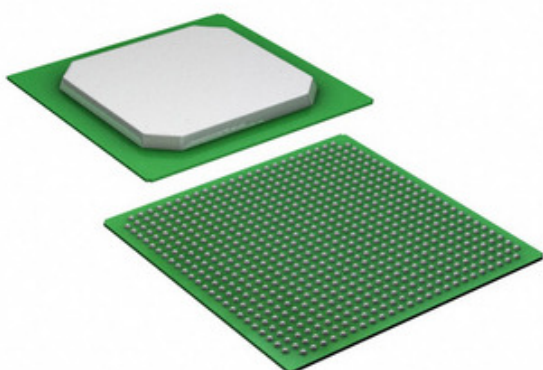


Image may be representation. See specifications for product details.

EP4CGX75DF27C8

Part Number:	EP4CGX75DF27C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 310 I/O 672FBGA
	 1.EP4CGX75DF27C8.pdf
	 2.EP4CGX75DF27C8.pdf
	 3.EP4CGX75DF27C8.pdf
	 4.EP4CGX75DF27C8.pdf
	 5.EP4CGX75DF27C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

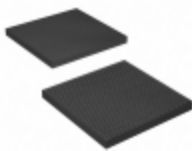
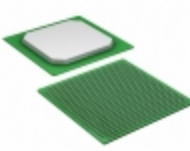
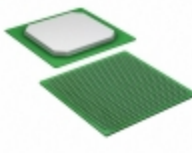
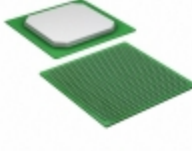
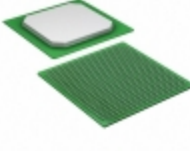
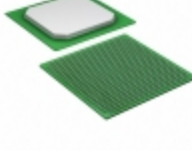
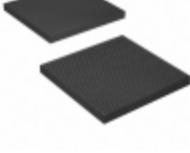
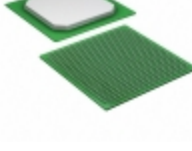
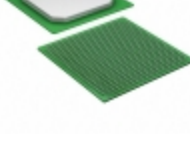
Specifications of EP4CGX75DF27C8

PART NUMBER	EP4CGX75DF27C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 310 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	518 pcs
DATA SHEET	 1.EP4CGX75DF27C8.pdf  2.EP4CGX75DF27C8.pdf  3.EP4CGX75DF27C8.pdf  4.EP4CGX75DF27C8.pdf  5.EP4CGX75DF27C8.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	4257792
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Cyclone® IV GX
PACKAGE / CASE	672-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	73920
NUMBER OF LABS/CLBS	4620
NUMBER OF I/O	310
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX75

Related Tags

Intel® FPGAs EP4CGX75DF27C8	EP4CGX75DF27C8 Distributor	EP4CGX75DF27C8 Supplier
EP4CGX75DF27C8 Price	EP4CGX75DF27C8 Pictures	EP4CGX75DF27C8 Image
EP4CGX75DF27C8 PDF Datasheet	EP4CGX75DF27C8 Download Datasheet	EP4CGX75DF27C8 Datasheet
EP4CGX75DF27C8 Stock	Buy EP4CGX75DF27C8	Buy Intel® FPGAs EP4CGX75DF27C8
Intel® FPGAs EP4CGX75DF27C8	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CGX75DF27C8		

Related Products

 EP4S100G2F40I1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 6 pcs RFQ	 EP4CGX75DF27C6 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 358 pcs RFQ
 EP4CGX75DF27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 581 pcs RFQ	 EP4CGX75CF23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 416 pcs RFQ
 EP4CGX75DF27I7 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 280 pcs RFQ	 EP4CGX75DF27C7 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 395 pcs RFQ
 EP4CGX75DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 439 pcs RFQ	 EP4S100G2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 8 pcs RFQ
 EP4CGX75DF27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 371 pcs RFQ	 EP4CGX75CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 405 pcs RFQ
 EP4S100G2F40I1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 6 pcs RFQ	 EP4CGX75DF27C6N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 336 pcs RFQ