



Intel® FPGAs

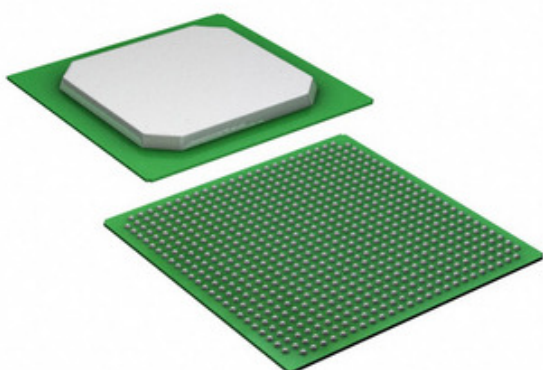


Image may be representation. See specifications for product details.

EP4CGX50DF27C6

Part Number:	EP4CGX50DF27C6
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 310 I/O 672FBGA
	 1.EP4CGX50DF27C6.pdf
	 2.EP4CGX50DF27C6.pdf
	 3.EP4CGX50DF27C6.pdf
	 4.EP4CGX50DF27C6.pdf
	 5.EP4CGX50DF27C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

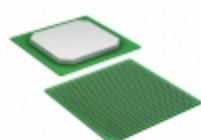
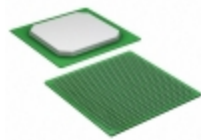
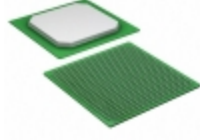
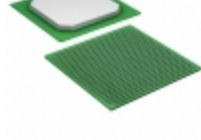
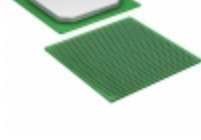
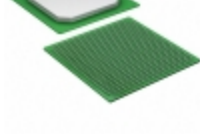
Specifications of EP4CGX50DF27C6

PART NUMBER	EP4CGX50DF27C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 310 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	417 pcs
DATA SHEET	 1.EP4CGX50DF27C6.pdf  2.EP4CGX50DF27C6.pdf  3.EP4CGX50DF27C6.pdf  4.EP4CGX50DF27C6.pdf  5.EP4CGX50DF27C6.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	2562048
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	49888
NUMBER OF LABS/CLBS	3118
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	EP4CGX50

Related Tags

Intel® FPGAs EP4CGX50DF27C6	EP4CGX50DF27C6 Distributor	EP4CGX50DF27C6 Supplier
EP4CGX50DF27C6 Price	EP4CGX50DF27C6 Pictures	EP4CGX50DF27C6 Image
EP4CGX50DF27C6 PDF Datasheet	EP4CGX50DF27C6 Download Datasheet	EP4CGX50DF27C6 Datasheet
EP4CGX50DF27C6 Stock	Buy EP4CGX50DF27C6	Buy Intel® FPGAs EP4CGX50DF27C6
Intel® FPGAs EP4CGX50DF27C6	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CGX50DF27C6		

Related Products

 EP4CGX50DF27C6N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 460 pcs RFQ	 EP4CGX50CF23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 591 pcs RFQ
 EP4CGX50DF27C8 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 605 pcs RFQ	 EP4CGX50CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 526 pcs RFQ
 EP4CGX50CF2317N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 290 I/O 484FBGA In stock: 443 pcs RFQ	 EP4CGX50DF27C7 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 405 pcs RFQ
 EP4CGX50CF2317 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 470 pcs RFQ	 EP4CGX50CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 533 pcs RFQ
 EP4CGX50DF27C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 310 I/O 672FBGA In stock: 472 pcs RFQ	 EP4CGX50CF23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 647 pcs RFQ
 EP4CGX50DF27I7 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 414 pcs RFQ	 EP4CGX50DF27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 578 pcs RFQ