



Intel® FPGAs

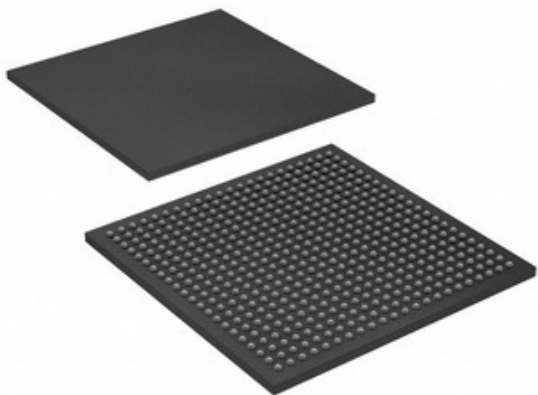


Image may be representation. See specifications for product details.

EP4CGX110CF23C8

Part Number:	EP4CGX110CF23C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 270 I/O 484FBGA
	PDF 1.EP4CGX110CF23C8.pdf
	PDF 2.EP4CGX110CF23C8.pdf
	PDF 3.EP4CGX110CF23C8.pdf
	PDF 4.EP4CGX110CF23C8.pdf
	PDF 5.EP4CGX110CF23C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

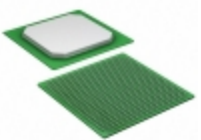
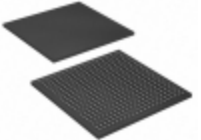
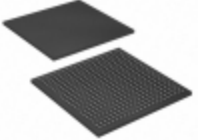
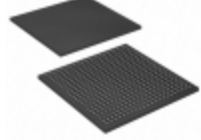
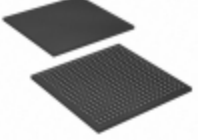
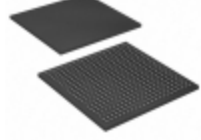
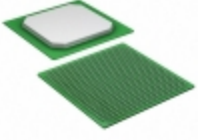
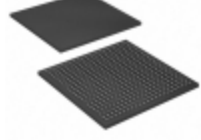
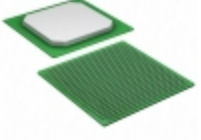
Specifications of EP4CGX110CF23C8

PART NUMBER	EP4CGX110CF23C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 270 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4CGX110CF23C8.pdf PDF 2.EP4CGX110CF23C8.pdf PDF 3.EP4CGX110CF23C8.pdf PDF 4.EP4CGX110CF23C8.pdf PDF 5.EP4CGX110CF23C8.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	5621760
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® IV GX
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	109424
NUMBER OF LABS/CLBS	6839
NUMBER OF I/O	270
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX110

Related Tags

Intel® FPGAs EP4CGX110CF23C8	EP4CGX110CF23C8 Distributor	EP4CGX110CF23C8 Supplier
EP4CGX110CF23C8 Price	EP4CGX110CF23C8 Pictures	EP4CGX110CF23C8 Image
EP4CGX110CF23C8 PDF Datasheet	EP4CGX110CF23C8 Download Datasheet	EP4CGX110CF23C8 Datasheet
EP4CGX110CF23C8 Stock	Buy EP4CGX110CF23C8	Buy Intel® FPGAs EP4CGX110CF23C8
Intel® FPGAs EP4CGX110CF23C8	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CGX110CF23C8		

Related Products

 EP4CE75F29I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 426 I/O 780FBGA In stock: Out stock RFQ	 EP4CGX110DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 52 pcs RFQ
 EP4CE75F29I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: Out stock RFQ	 EP4CGX110CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ
 EP4CE75F29I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 23 pcs RFQ	 EP4CGX110CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 48 pcs RFQ
 EP4CGX110CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 77 pcs RFQ	 EP4CGX110CF23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 19 pcs RFQ
 EP4CGX110CF23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ	 EP4CGX110DF27C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: Out stock RFQ
 EP4CE75U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484UBGA In stock: 77 pcs RFQ	 EP4CGX110DF27C8 Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: Out stock RFQ