



Altera (Intel® Programmable Solutions Group)

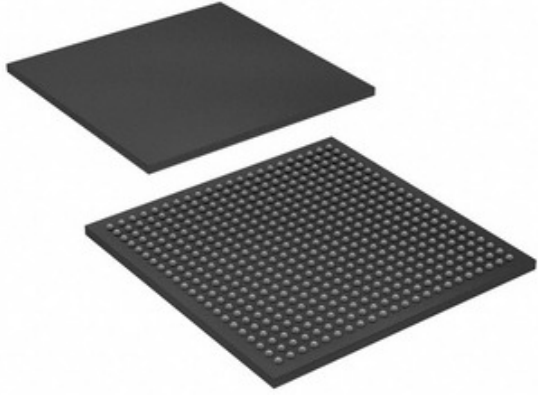


Image may be representation. See specifications for product details.

EP4CGX150CF23C8

Part Number:	EP4CGX150CF23C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 270 I/O 484FBGA PDF 1.EP4CGX150CF23C8.pdf PDF 2.EP4CGX150CF23C8.pdf PDF 3.EP4CGX150CF23C8.pdf PDF 4.EP4CGX150CF23C8.pdf PDF 5.EP4CGX150CF23C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

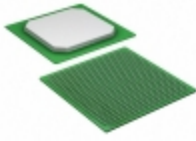
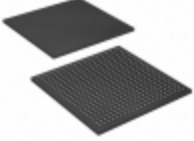
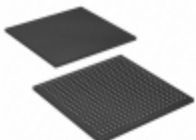
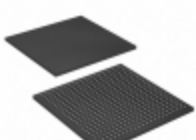
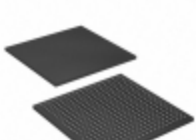
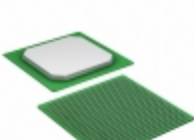
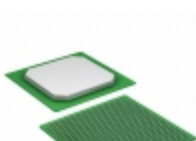
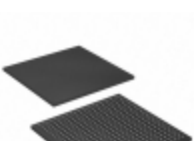
Specifications of EP4CGX150CF23C8

PART NUMBER	EP4CGX150CF23C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 270 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4CGX150CF23C8.pdf PDF 2.EP4CGX150CF23C8.pdf PDF 3.EP4CGX150CF23C8.pdf PDF 4.EP4CGX150CF23C8.pdf PDF 5.EP4CGX150CF23C8.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	6635520
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	149760
NUMBER OF LABS/CLBS	9360
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	EP4CGX150

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CGX150CF23C8	EP4CGX150CF23C8 Distributor	EP4CGX150CF23C8 Supplier
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Altera (Intel® Programmable Solutions Group) EP4CGX150CF23C8	Altera EP4CGX150CF23C8	Altera (Intel® Programmable Solutions Group) EP4CGX150CF23C8

Related Products

 EP4CGX150DF27C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: Out stock RFQ	 EP4CGX150CF23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ
 EP4CGX150CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 56 pcs RFQ	 EP4CGX110DF31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: 35 pcs RFQ
 EP4CGX150CF23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ	 EP4CGX110DF31C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: Out stock RFQ
 EP4CGX150CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 72 pcs RFQ	 EP4CGX150DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 76 pcs RFQ
 EP4CGX110DF31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 475 I/O 896FBGA In stock: Out stock RFQ	 EP4CGX110DF31I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 475 I/O 896FBGA In stock: Out stock RFQ
 EP4CGX150DF27C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: Out stock RFQ	 EP4CGX150CF23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: Out stock RFQ