



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CGX110CF23C8N

Part Number:	EP4CGX110CF23C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 270 I/O 484FBGA  1.EP4CGX110CF23C8N.pdf  2.EP4CGX110CF23C8N.pdf  3.EP4CGX110CF23C8N.pdf  4.EP4CGX110CF23C8N.pdf  5.EP4CGX110CF23C8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	378 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

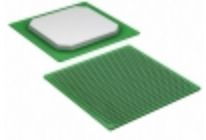
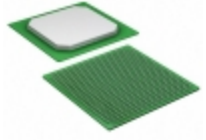
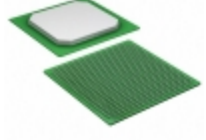
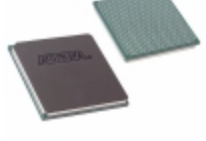
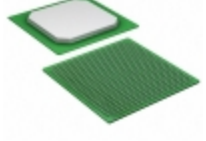
Specifications of EP4CGX110CF23C8N

PART NUMBER	EP4CGX110CF23C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 270 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	378 pcs
DATA SHEET	 1.EP4CGX110CF23C8N.pdf  2.EP4CGX110CF23C8N.pdf  3.EP4CGX110CF23C8N.pdf  4.EP4CGX110CF23C8N.pdf  5.EP4CGX110CF23C8N.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
OTHER NAMES	544-3250 EP4CGX110CF23C8N-ND
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CGX110

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CGX110CF23C8N	EP4CGX110CF23C8N Distributor	EP4CGX110CF23C8N Supplier
EP4CGX110CF23C8N Price	EP4CGX110CF23C8N Pictures	EP4CGX110CF23C8N Image
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Related Products

 EP4CGX110CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 326 pcs RFQ	 EP4CGX110CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 294 pcs RFQ
 EP4CGX110DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 263 pcs RFQ	 EP4CGX110DF27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 322 pcs RFQ
 EP4CE75U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 292 I/O 484UBGA In stock: 560 pcs RFQ	 EP4CE75F29I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 426 I/O 780FBGA In stock: 280 pcs RFQ
 EP4CGX110DF27C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 393 I/O 672FBGA In stock: 270 pcs RFQ	 EP4CGX110CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 372 pcs RFQ
 EP4CE75F29I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 426 I/O 780FBGA In stock: 250 pcs RFQ	 EP4CGX110DF27C8 Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 351 pcs RFQ
 EP4CGX110CF23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 384 pcs RFQ	 EP4CGX110CF23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 222 pcs RFQ