



EP4CGX110CF23I7N

Part Number:	EP4CGX110CF23I7N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 270 I/O 484FBGA PDF 1.EP4CGX110CF23I7N.pdf PDF 2.EP4CGX110CF23I7N.pdf PDF 3.EP4CGX110CF23I7N.pdf PDF 4.EP4CGX110CF23I7N.pdf PDF 5.EP4CGX110CF23I7N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	326 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Specifications of EP4CGX110CF23I7N

PART NUMBER	EP4CGX110CF23I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 270 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	326 pcs
DATA SHEET	PDF 1.EP4CGX110CF23I7N.pdf PDF 2.EP4CGX110CF23I7N.pdf PDF 3.EP4CGX110CF23I7N.pdf PDF 4.EP4CGX110CF23I7N.pdf PDF 5.EP4CGX110CF23I7N.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	544-3319 EP4CGX110CF23I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°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

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<p>EP4CGX110DF27C8 Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 351 pcs RFQ</p>	<p>EP4CGX110CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 294 pcs RFQ</p>
<p>EP4CGX110CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 372 pcs RFQ</p>	<p>EP4CGX110CF23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 270 I/O 484FBGA In stock: 378 pcs RFQ</p>
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<p>EP4CGX110CF23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 270 I/O 484FBGA In stock: 384 pcs RFQ</p>	<p>EP4CGX110DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 393 I/O 672FBGA In stock: 263 pcs RFQ</p>