




Intel® FPGAs

EP4CGX50CF23C6N

Part Number: EP4CGX50CF23C6N
 Manufacturer/Brand: Intel® FPGAs
 Product description: IC FPGA 290 I/O 484FBGA
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 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

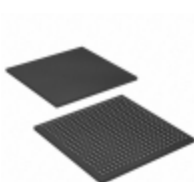
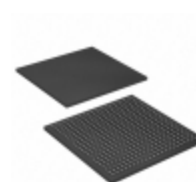
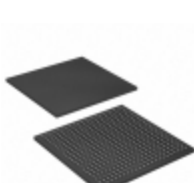
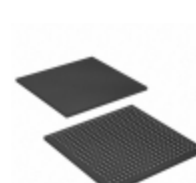
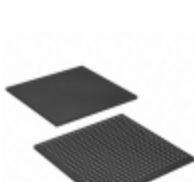
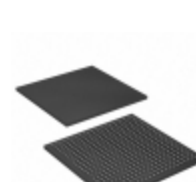
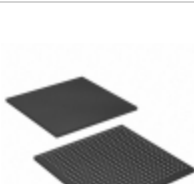
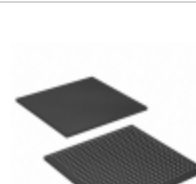




Specifications of EP4CGX50CF23C6N

PART NUMBER	EP4CGX50CF23C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 290 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CGX50CF23C6N.pdf PDF 2.EP4CGX50CF23C6N.pdf PDF 3.EP4CGX50CF23C6N.pdf PDF 4.EP4CGX50CF23C6N.pdf PDF 5.EP4CGX50CF23C6N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	2562048
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	49888
NUMBER OF LABS/CLBS	3118
NUMBER OF I/O	290
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CGX50

Related Tags

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 <p>EP4CGX30CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 187 pcs RFQ</p>	 <p>EP4CGX30CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 60 pcs RFQ</p>
 <p>EP4CGX50CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>EP4CGX30CF23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ</p>
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 <p>EP4CGX50CF23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>EP4CGX50CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 36 pcs RFQ</p>
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