

EP4CGX50CF23C6N



Images are for reference only.
See Product Specifications for product details.
Buy EP4CGX50CF23C6N with confidence from
Component-World.HK, 1 Year Warranty



Part Number: EP4CGX50CF23C6N

Manufacturer: Intel® FPGAs

Description: IC FPGA 290 I/O 484FBGA

Data sheet:

Cyclone IV FPGA Overview

Cyclone IV Device Datasheet

Virtual JTAG Megafuntion User Guide

Cyclone IV Device Family Errata

Cyclone IV Device Handbook

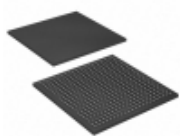
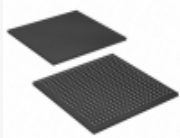
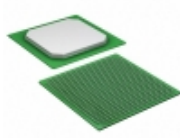
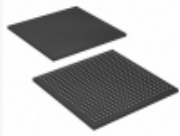
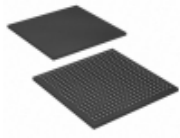
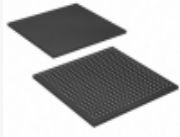
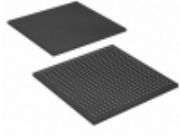
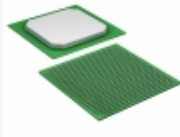
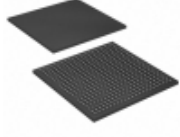
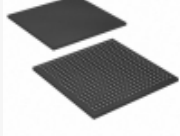
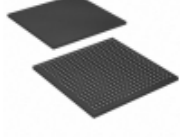
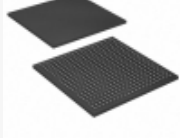
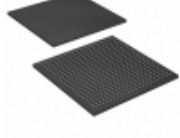
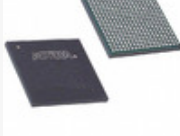
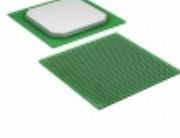
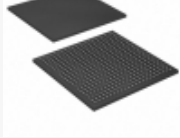
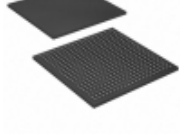
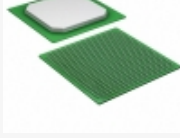
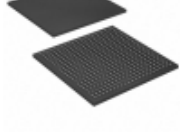
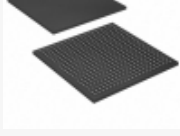
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	EP4CGX50CF23C6N	Manufacturer	Intel® FPGAs
Description	IC FPGA 290 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	546 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 546 pieces of Intel® FPGAs EP4CGX50CF23C6N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP4CGX50CF23C7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C8N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX50DF27C7 Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C7N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23I7N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX30CF23I7N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23I7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50DF27C6N Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C6N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C6 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C6 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C7N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23I7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF19I7N Description: IC FPGA 150 I/O 324FBGA	Manufacturers: Altera	RFQ
	Part#: EP4CGX50DF27C6 Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C8 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX30CF23C7 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50DF27C7N Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CGX50CF23C8 Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CGX50CF23C8N Description: IC FPGA 290 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP4CGX50CF23C6N			
Intel® FPGAs EP4CGX50CF23C6N	EP4CGX50CF23C6N distributor	EP4CGX50CF23C6N supplier	EP4CGX50CF23C6N price
EP4CGX50CF23C6N download datasheet	EP4CGX50CF23C6N datasheet	EP4CGX50CF23C6N stock	buy EP4CGX50CF23C6N
Intel® FPGAs EP4CGX50CF23C6N			