



Intel® FPGAs



EP4CGX50CF23C6

Part Number:	EP4CGX50CF23C6
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 290 I/O 484FBGA
	 1.EP4CGX50CF23C6.pdf
	 2.EP4CGX50CF23C6.pdf
	 3.EP4CGX50CF23C6.pdf
	 4.EP4CGX50CF23C6.pdf
	 5.EP4CGX50CF23C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EP4CGX50CF23C6

PART NUMBER	EP4CGX50CF23C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 290 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	454 pcs
DATA SHEET	 1.EP4CGX50CF23C6.pdf  2.EP4CGX50CF23C6.pdf  3.EP4CGX50CF23C6.pdf  4.EP4CGX50CF23C6.pdf  5.EP4CGX50CF23C6.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CGX50

Related Tags

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