



Altera (Intel® Programmable Solutions Group)



Part Number:	EP4CGX30CF23C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 290 I/O 484FBGA  1.EP4CGX30CF23C8N.pdf  2.EP4CGX30CF23C8N.pdf  3.EP4CGX30CF23C8N.pdf  4.EP4CGX30CF23C8N.pdf  5.EP4CGX30CF23C8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

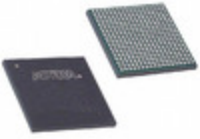
Specifications of EP4CGX30CF23C8N

PART NUMBER	EP4CGX30CF23C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 290 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1201 pcs
DATA SHEET	 1.EP4CGX30CF23C8N.pdf  2.EP4CGX30CF23C8N.pdf  3.EP4CGX30CF23C8N.pdf  4.EP4CGX30CF23C8N.pdf  5.EP4CGX30CF23C8N.pdf
VOLTAGE - SUPPLY	1.16 V ~ 1.24 V
TOTAL RAM BITS	1105920
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® IV GX
PACKAGE / CASE	484-BGA
OTHER NAMES	544-3205 EP4CGX30CF23C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29440
NUMBER OF LABS/CLBS	1840
NUMBER OF I/O	290
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CGX30

Related Tags

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Related Products

 EP4CGX50CF23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 454 pcs RFQ	 EP4CGX30CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 931 pcs RFQ
 EP4CGX50CF23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 531 pcs RFQ	 EP4CGX50CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 533 pcs RFQ
 EP4CGX30CF23C6 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 763 pcs RFQ	 EP4CGX30CF23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 807 pcs RFQ
 EP4CGX50CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 526 pcs RFQ	 EP4CGX30CF19I7N Manufacturers: Altera Description: IC FPGA 150 I/O 324FBGA In stock: 1007 pcs RFQ
 EP4CGX30CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 920 pcs RFQ	 EP4CGX30CF23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 654 pcs RFQ
 EP4CGX30CF23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 769 pcs RFQ	 EP4CGX30CF23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 891 pcs RFQ