



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CE30F23C9LN

Part Number: EP4CE30F23C9LN

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 328 I/O 484FBGA

1. EP4CE30F23C9LN.pdf

2. EP4CE30F23C9LN.pdf

3. EP4CE30F23C9LN.pdf

4. EP4CE30F23C9LN.pdf

5. EP4CE30F23C9LN.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 2397 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of EP4CE30F23C9LN

PART NUMBER	EP4CE30F23C9LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 328 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2397 pcs
DATA SHEET	1. EP4CE30F23C9LN.pdf 2. EP4CE30F23C9LN.pdf 3. EP4CE30F23C9LN.pdf 4. EP4CE30F23C9LN.pdf 5. EP4CE30F23C9LN.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® IV E
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	28848
NUMBER OF LABS/CLBS	1803
NUMBER OF I/O	328
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE30

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE30F23C9LN	EP4CE30F23C9LN Distributor	EP4CE30F23C9LN Supplier
EP4CE30F23C9LN Price	EP4CE30F23C9LN Pictures	EP4CE30F23C9LN Image
EP4CE30F23C9LN PDF Datasheet	EP4CE30F23C9LN Download Datasheet	EP4CE30F23C9LN Datasheet
EP4CE30F23C9LN Stock	Buy EP4CE30F23C9LN	Buy Altera (Intel® Programmable Solutions Group) EP4CE30F23C9LN
Altera (Intel® Programmable Solutions Group) EP4CE30F23C9LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE30F23C9LN	Altera EP4CE30F23C9LN	Altera (Intel® Programmable Solutions Group) EP4CE30F23C9LN

Related Products

 EP4CE30F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1807 pcs RFQ	 EP4CE30F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1394 pcs RFQ
 EP4CE30F29C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 780FBGA In stock: 1729 pcs RFQ	 EP4CE30F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1986 pcs RFQ
 EP4CE30F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1544 pcs RFQ	 EP4CE30F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1900 pcs RFQ
 EP4CE30F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1358 pcs RFQ	 EP4CE30F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1822 pcs RFQ
 EP4CE30F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 2227 pcs RFQ	 EP4CE30F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 2309 pcs RFQ
 EP4CE30F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 2320 pcs RFQ	 EP4CE30F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1461 pcs RFQ