



Altera (Intel® Programmable Solutions Group)



Part Number:EP4CE30F23C8L

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

Product descriptionIC FPGA 328 I/O 484FBGA

 1.EP4CE30F23C8L.pdf

 2.EP4CE30F23C8L.pdf

 3.EP4CE30F23C8L.pdf

 4.EP4CE30F23C8L.pdf

 5.EP4CE30F23C8L.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition1900 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EP4CE30F23C8L

PART NUMBER	EP4CE30F23C8L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 328 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1900 pcs
DATA SHEET	 1.EP4CE30F23C8L.pdf  2.EP4CE30F23C8L.pdf  3.EP4CE30F23C8L.pdf  4.EP4CE30F23C8L.pdf  5.EP4CE30F23C8L.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE30

Related Tags

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 EP4CE30F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1807 pcs RFQ	 EP4CE30F23C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1596 pcs RFQ
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