



Altera (Intel® Programmable Solutions Group)



EP4CE30F23C8LN

Part Number:	EP4CE30F23C8LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 328 I/O 484FBGA  1.EP4CE30F23C8LN.pdf  2.EP4CE30F23C8LN.pdf  3.EP4CE30F23C8LN.pdf  4.EP4CE30F23C8LN.pdf  5.EP4CE30F23C8LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1986 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 EP4CE30F23C8LN

PART NUMBER	EP4CE30F23C8LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 328 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1986 pcs
DATA SHEET	 1.EP4CE30F23C8LN.pdf  2.EP4CE30F23C8LN.pdf  3.EP4CE30F23C8LN.pdf  4.EP4CE30F23C8LN.pdf  5.EP4CE30F23C8LN.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

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