



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE40F23C8LN

Part Number:EP4CE40F23C8LN

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 328 I/O 484FBGA

1.EP4CE40F23C8LN.pdf

2.EP4CE40F23C8LN.pdf

3.EP4CE40F23C8LN.pdf

4.EP4CE40F23C8LN.pdf

5.EP4CE40F23C8LN.pdf

Datasheets:

Lead free / RoHS Compliant

RoHS Status:Lead free / RoHS Compliant

Stock Condition:1307 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of EP4CE40F23C8LN

PART NUMBER	EP4CE40F23C8LN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 328 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1307 pcs
DATA SHEET	1.EP4CE40F23C8LN.pdf 2.EP4CE40F23C8LN.pdf 3.EP4CE40F23C8LN.pdf 4.EP4CE40F23C8LN.pdf 5.EP4CE40F23C8LN.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	1161216
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	39600
NUMBER OF LABS/CLBS	2475
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	EP4CE40

Related Tags

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