



Altera (Intel® Programmable Solutions Group)

Solutions Group)

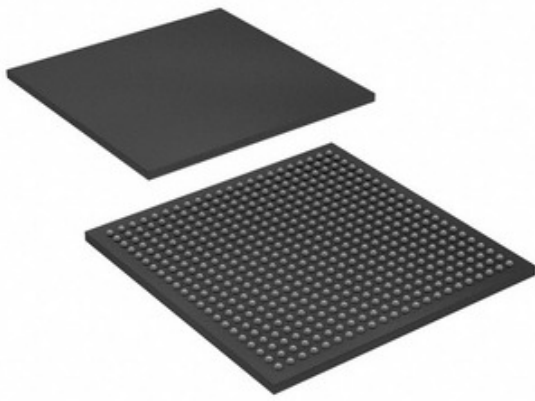


Image may be representation. See specifications for product details.

EP4CE30F23I8LN

Part Number:	EP4CE30F23I8LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 328 I/O 484FBGA PDF 1.EP4CE30F23I8LN.pdf PDF 2.EP4CE30F23I8LN.pdf PDF 3.EP4CE30F23I8LN.pdf PDF 4.EP4CE30F23I8LN.pdf PDF 5.EP4CE30F23I8LN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

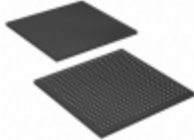
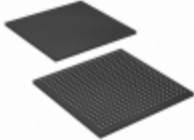
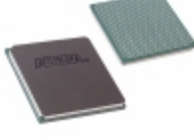
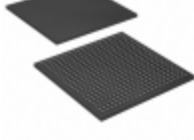
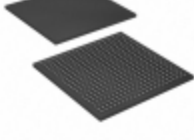
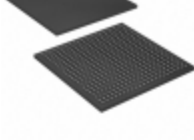
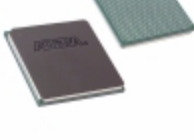
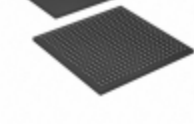
Specifications of EP4CE30F23I8LN

PART NUMBER	EP4CE30F23I8LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 328 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE30F23I8LN.pdf PDF 2.EP4CE30F23I8LN.pdf PDF 3.EP4CE30F23I8LN.pdf PDF 4.EP4CE30F23I8LN.pdf PDF 5.EP4CE30F23I8LN.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
OTHER NAMES	544-2655
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE30

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE30F23I8LN	EP4CE30F23I8LN Distributor	EP4CE30F23I8LN Supplier
EP4CE30F23I8LN Price	EP4CE30F23I8LN Pictures	EP4CE30F23I8LN Image
EP4CE30F23I8LN PDF Datasheet	EP4CE30F23I8LN Download Datasheet	EP4CE30F23I8LN Datasheet
EP4CE30F23I8LN Stock	Buy EP4CE30F23I8LN	Buy Altera (Intel® Programmable Solutions Group) EP4CE30F23I8LN
Altera (Intel® Programmable Solutions Group) EP4CE30F23I8LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE30F23I8LN	Altera EP4CE30F23I8LN	Altera (Intel® Programmable Solutions Group) EP4CE30F23I8LN

Related Products

 EP4CE30F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE30F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 117 pcs RFQ
 EP4CE30F29C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: 17 pcs RFQ
 EP4CE30F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE30F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 782 pcs RFQ
 EP4CE30F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE30F29C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE30F29C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ
 EP4CE30F29C7N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 222 pcs RFQ	 EP4CE30F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ