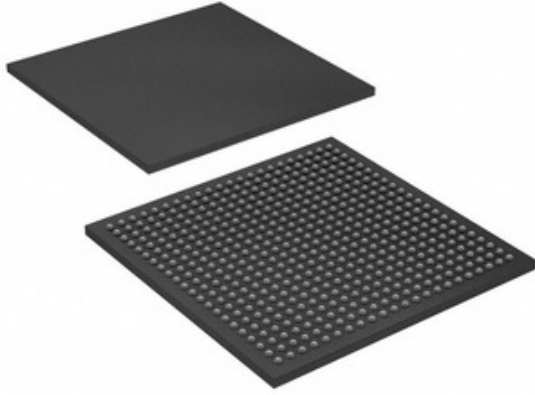




Altera (Intel® Programmable Solutions Group)



EP4CE30F23I8L

Part Number:	EP4CE30F23I8L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 328 I/O 484FBGA PDF 1.EP4CE30F23I8L.pdf PDF 2.EP4CE30F23I8L.pdf PDF 3.EP4CE30F23I8L.pdf PDF 4.EP4CE30F23I8L.pdf PDF 5.EP4CE30F23I8L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

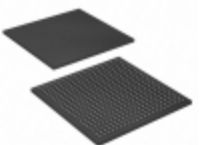
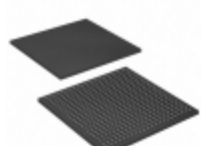
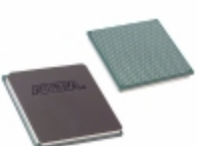
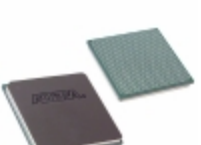
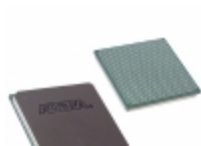
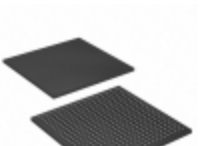
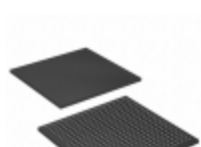
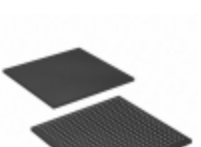
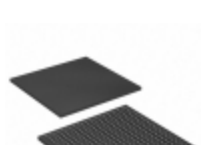
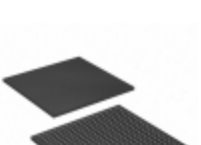
Specifications of EP4CE30F23I8L

PART NUMBER	EP4CE30F23I8L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 328 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4CE30F23I8L.pdf PDF 2.EP4CE30F23I8L.pdf PDF 3.EP4CE30F23I8L.pdf PDF 4.EP4CE30F23I8L.pdf PDF 5.EP4CE30F23I8L.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	-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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE30

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE30F23I8L	EP4CE30F23I8L Distributor	EP4CE30F23I8L Supplier
EP4CE30F23I8L Price	EP4CE30F23I8L Pictures	EP4CE30F23I8L Image
EP4CE30F23I8L PDF Datasheet	EP4CE30F23I8L Download Datasheet	EP4CE30F23I8L Datasheet
EP4CE30F23I8L Stock	Buy EP4CE30F23I8L	Buy Altera (Intel® Programmable Solutions Group) EP4CE30F23I8L
Altera (Intel® Programmable Solutions Group) EP4CE30F23I8L	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE30F23I8L	Altera EP4CE30F23I8L	Altera (Intel® Programmable Solutions Group) EP4CE30F23I8L

Related Products

 EP4CE30F29C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 532 I/O 780FBGA In stock: Out stock RFQ	 EP4CE30F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ
 EP4CE30F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 16 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	 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	 EP4CE30F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 782 pcs RFQ
 EP4CE30F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ	 EP4CE30F23C9L 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	 EP4CE30F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: Out stock RFQ