



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE55F23I8LN

Part Number:	EP4CE55F23I8LN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 324 I/O 484FBGA
	 1.EP4CE55F23I8LN.pdf
	 2.EP4CE55F23I8LN.pdf
	 3.EP4CE55F23I8LN.pdf
	 4.EP4CE55F23I8LN.pdf
	 5.EP4CE55F23I8LN.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP4CE55F23I8LN

PART NUMBER	EP4CE55F23I8LN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 324 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	604 pcs
DATA SHEET	 1.EP4CE55F23I8LN.pdf  2.EP4CE55F23I8LN.pdf  3.EP4CE55F23I8LN.pdf  4.EP4CE55F23I8LN.pdf  5.EP4CE55F23I8LN.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	2396160
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® IV E
PACKAGE / CASE	484-BGA
OTHER NAMES	544-2682
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55856
NUMBER OF LABS/CLBS	3491
NUMBER OF I/O	324
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE55

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Related Products

 EP4CE55F29C7 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 559 pcs RFQ	 EP4CE55F23C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 744 pcs RFQ
 EP4CE55F29C6N Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 551 pcs RFQ	 EP4CE55F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 461 pcs RFQ
 EP4CE55F29C8L Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 554 pcs RFQ	 EP4CE55F23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 447 pcs RFQ
 EP4CE55F29C8 Manufacturers: Intel® FPGAs Description: IC FPGA 374 I/O 780FBGA In stock: 609 pcs RFQ	 EP4CE55F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 324 I/O 484FBGA In stock: 814 pcs RFQ
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