



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE55F23C8L

Part Number:	EP4CE55F23C8L
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 324 I/O 484FBGA
	 1.EP4CE55F23C8L.pdf
	 2.EP4CE55F23C8L.pdf
	 3.EP4CE55F23C8L.pdf
	 4.EP4CE55F23C8L.pdf
	 5.EP4CE55F23C8L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP4CE55F23C8L

PART NUMBER	EP4CE55F23C8L
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 324 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	547 pcs
DATA SHEET	 1.EP4CE55F23C8L.pdf  2.EP4CE55F23C8L.pdf  3.EP4CE55F23C8L.pdf  4.EP4CE55F23C8L.pdf  5.EP4CE55F23C8L.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
OPERATING TEMPERATURE	0°C ~ 85°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE55

Related Tags

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