

EP4CE40F29I8L



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Part Number: [EP4CE40F29I8L](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 532 I/O 780FBGA

Data sheet:  [Cyclone IV FPGA Overview](#)
 [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone IV Device Family Errata](#)
 [Cyclone IV Device Handbook](#)

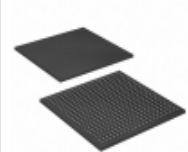
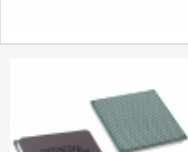
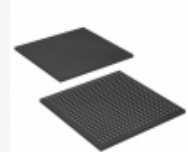
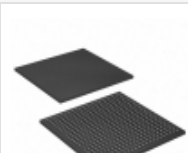
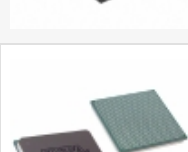
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE40F29I8L	Manufacturer	Intel® FPGAs
Description	IC FPGA 532 I/O 780FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	750 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	0.97 V ~ 1.03 V
Total RAM Bits	1161216	Supplier Device Package	780-FBGA (29x29)
Series	Cyclone® IV E	Package / Case	780-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	39600
Number of LABs/CLBs	2475	Number of I/O	532
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	EP4CE40		
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