



Intel® FPGAs



EP4CE40F29C8LN

Part Number:	EP4CE40F29C8LN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 532 I/O 780FBGA
	PDF 1.EP4CE40F29C8LN.pdf
	PDF 2.EP4CE40F29C8LN.pdf
	PDF 3.EP4CE40F29C8LN.pdf
	PDF 4.EP4CE40F29C8LN.pdf
	PDF 5.EP4CE40F29C8LN.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

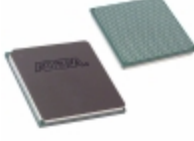
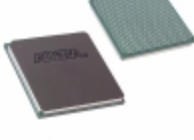
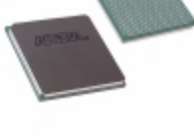
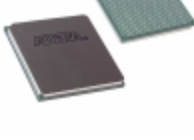
Specifications of EP4CE40F29C8LN

PART NUMBER	EP4CE40F29C8LN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 532 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE40F29C8LN.pdf PDF 2.EP4CE40F29C8LN.pdf PDF 3.EP4CE40F29C8LN.pdf PDF 4.EP4CE40F29C8LN.pdf PDF 5.EP4CE40F29C8LN.pdf
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	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE40

Related Tags

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