

EP4CE40F29C7N

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| Part Number: | EP4CE40F29C7N |
| Manufacturer/Brand: | Intel® FPGAs |
| Product description: | IC FPGA 532 I/O 780FBGA PDF 1.EP4CE40F29C7N.pdf PDF 2.EP4CE40F29C7N.pdf PDF 3.EP4CE40F29C7N.pdf PDF 4.EP4CE40F29C7N.pdf PDF 5.EP4CE40F29C7N.pdf |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 1006 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

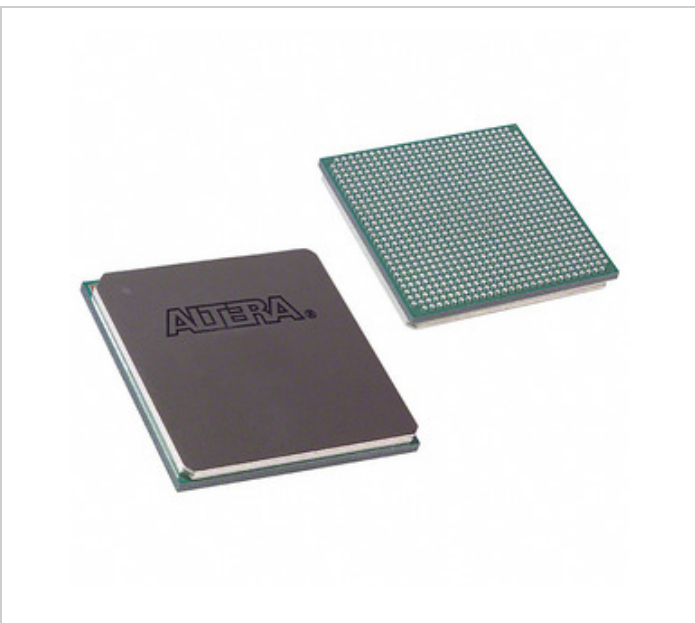


Image may be representation. See specifications for product details.

Specifications of EP4CE40F29C7N

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| PART NUMBER | EP4CE40F29C7N |
| MANUFACTURER | Intel® FPGAs |
| DESCRIPTION | IC FPGA 532 I/O 780FBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 1006 pcs |
| DATA SHEET | PDF 1.EP4CE40F29C7N.pdf PDF 2.EP4CE40F29C7N.pdf PDF 3.EP4CE40F29C7N.pdf PDF 4.EP4CE40F29C7N.pdf PDF 5.EP4CE40F29C7N.pdf |
| VOLTAGE - SUPPLY | 1.15 V ~ 1.25 V |
| TOTAL RAM BITS | 1161216 |
| SUPPLIER DEVICE PACKAGE | 780-FBGA (29x29) |
| SERIES | Cyclone® IV E |
| PACKAGE / CASE | 780-BGA |
| OTHER NAMES | 544-2685 |
| 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) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| BASE PART NUMBER | EP4CE40 |

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| <p>EP4CE40F29C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1215 pcs RFQ</p> | <p>EP4CE40F29C6N Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 715 pcs RFQ</p> |
| <p>EP4CE40F29C8LN Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 955 pcs RFQ</p> | <p>EP4CE40F29C6 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 683 pcs RFQ</p> |
| <p>EP4CE40F23I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 991 pcs RFQ</p> | <p>EP4CE40F29C9L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1142 pcs RFQ</p> |
| <p>EP4CE40F29C8L Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 758 pcs RFQ</p> | <p>EP4CE40F29C8 Manufacturers: Intel® FPGAs Description: IC FPGA 532 I/O 780FBGA In stock: 1055 pcs RFQ</p> |
| <p>EP4CE40F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 1015 pcs RFQ</p> | <p>EP4CE40F23I8L Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 885 pcs RFQ</p> |