



## EP4CE22F17I7N

Part Number:	EP4CE22F17I7N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 153 I/O 256FBGA <a href="#">PDF</a> 1.EP4CE22F17I7N.pdf <a href="#">PDF</a> 2.EP4CE22F17I7N.pdf <a href="#">PDF</a> 3.EP4CE22F17I7N.pdf <a href="#">PDF</a> 4.EP4CE22F17I7N.pdf <a href="#">PDF</a> 5.EP4CE22F17I7N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1572 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 EP4CE22F17I7N

PART NUMBER	EP4CE22F17I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 153 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1572 pcs
DATA SHEET	<a href="#">PDF</a> 1.EP4CE22F17I7N.pdf <a href="#">PDF</a> 2.EP4CE22F17I7N.pdf <a href="#">PDF</a> 3.EP4CE22F17I7N.pdf <a href="#">PDF</a> 4.EP4CE22F17I7N.pdf <a href="#">PDF</a> 5.EP4CE22F17I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® IV E
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-2834 EP4CE22F17I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	22320
NUMBER OF LABS/CLBS	1395
NUMBER OF I/O	153
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE22

### Related Tags

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### Related Products

 <b>EP4CE22F17I7</b> Manufacturers: Intel® FPGAs Description: IC FPGA 153 I/O 256FBGA In stock: 1178 pcs <a href="#">RFQ</a>	 <b>EP4CE30F23A7N</b> Manufacturers: Intel® FPGAs Description: IC FPGA 328 I/O 484FBGA In stock: 955 pcs <a href="#">RFQ</a>
 <b>EP4CE22F17I8LN</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 1329 pcs <a href="#">RFQ</a>	 <b>EP4CE30F19A7N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 193 I/O 324FBGA In stock: 1933 pcs <a href="#">RFQ</a>
 <b>EP4CE22F17C8N</b> Manufacturers: Intel® FPGAs Description: IC FPGA 153 I/O 256FBGA In stock: 2467 pcs <a href="#">RFQ</a>	 <b>EP4CE22F17I8L</b> Manufacturers: Intel® FPGAs Description: IC FPGA 153 I/O 256FBGA In stock: 1179 pcs <a href="#">RFQ</a>
 <b>EP4CE22F17C8LN</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 1802 pcs <a href="#">RFQ</a>	 <b>EP4CE30F23C6</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 328 I/O 484FBGA In stock: 1596 pcs <a href="#">RFQ</a>
 <b>EP4CE22F17C9L</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 2122 pcs <a href="#">RFQ</a>	 <b>EP4CE22F17C9LN</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 1853 pcs <a href="#">RFQ</a>
 <b>EP4CE22U14I7N</b> Manufacturers: Altera Description: IC FPGA 153 I/O 256UBGA In stock: 1823 pcs <a href="#">RFQ</a>	 <b>EP4CE22F17C8L</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 153 I/O 256FBGA In stock: 1480 pcs <a href="#">RFQ</a>