



Altera (Intel® Programmable

## 5CEBA4F17I7N

Part Number:	5CEBA4F17I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 128 I/O 256FBGA <a href="#">PDF</a> 1.5CEBA4F17I7N.pdf <a href="#">PDF</a> 2.5CEBA4F17I7N.pdf <a href="#">PDF</a> 3.5CEBA4F17I7N.pdf <a href="#">PDF</a> 4.5CEBA4F17I7N.pdf <a href="#">PDF</a> 5.5CEBA4F17I7N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1363 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

### Solutions Group

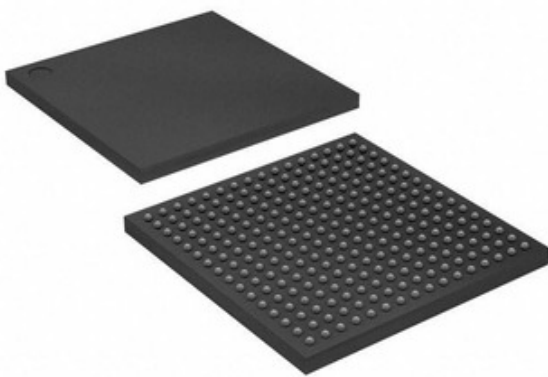


Image may be representation. See specifications for product details.

### Specifications of 5CEBA4F17I7N

PART NUMBER	5CEBA4F17I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 128 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1363 pcs
DATA SHEET	<a href="#">PDF</a> 1.5CEBA4F17I7N.pdf <a href="#">PDF</a> 2.5CEBA4F17I7N.pdf <a href="#">PDF</a> 3.5CEBA4F17I7N.pdf <a href="#">PDF</a> 4.5CEBA4F17I7N.pdf <a href="#">PDF</a> 5.5CEBA4F17I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	3464192
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® V E
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-3220 5CEBA4F17I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	49000
NUMBER OF LABS/CLBS	18480
NUMBER OF I/O	128
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEBA4

### Related Tags

Altera (Intel® Programmable Solutions Group) 5CEBA4F17I7N	5CEBA4F17I7N Distributor	5CEBA4F17I7N Supplier
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### Related Products

<p><b>5CEBA4F17A7N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 128 I/O 256FBGA                  In stock: 1093 pcs  <a href="#">RFQ</a></p>	<p><b>5CEBA4F17C7N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 128 I/O 256FBGA                  In stock: 1659 pcs  <a href="#">RFQ</a></p>
<p><b>5CEBA4U15C6N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 176 I/O 324UBGA                  In stock: 1262 pcs  <a href="#">RFQ</a></p>	<p><b>5CEBA4F23C7N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 224 I/O 484FBGA                  In stock: 1482 pcs  <a href="#">RFQ</a></p>
<p><b>5CEBA4U15I7N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 176 I/O 324UBGA                  In stock: 1082 pcs  <a href="#">RFQ</a></p>	<p><b>5CEBA4F23C8N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 224 I/O 484FBGA                  In stock: 1579 pcs  <a href="#">RFQ</a></p>
<p><b>5CEBA4U15C8N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 176 I/O 324UBGA                  In stock: 1466 pcs  <a href="#">RFQ</a></p>	<p><b>5CEBA4F17I7</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 128 I/O 256FBGA                  In stock: 1093 pcs  <a href="#">RFQ</a></p>
<p><b>5CEBA2U19C8N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 224 I/O 484UBGA                  In stock: 2158 pcs  <a href="#">RFQ</a></p>	<p><b>5CEBA4F17C8N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 128 I/O 256FBGA                  In stock: 1831 pcs  <a href="#">RFQ</a></p>
<p><b>5CEBA4F17C6N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 128 I/O 256FBGA                  In stock: 1277 pcs  <a href="#">RFQ</a></p>	<p><b>5CEBA4U15C7N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 176 I/O 324UBGA                  In stock: 1244 pcs  <a href="#">RFQ</a></p>

