



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

5CEBA4F17I7N

Part Number:	5CEBA4F17I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 128 I/O 256FBGA PDF 1.5CEBA4F17I7N.pdf PDF 2.5CEBA4F17I7N.pdf PDF 3.5CEBA4F17I7N.pdf PDF 4.5CEBA4F17I7N.pdf PDF 5.5CEBA4F17I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

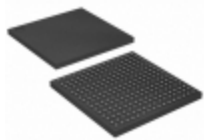
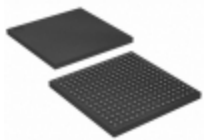
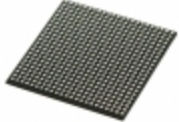
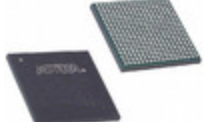
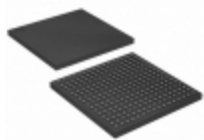
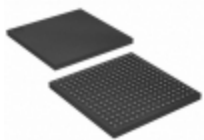
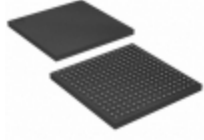
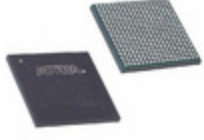
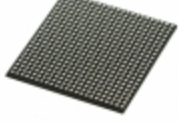
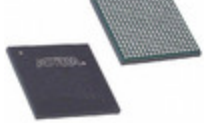
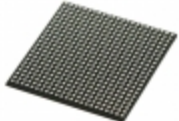
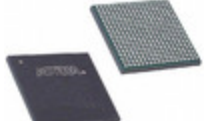
Specifications of 5CEBA4F17I7N

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
DATA SHEET	PDF 1.5CEBA4F17I7N.pdf PDF 2.5CEBA4F17I7N.pdf PDF 3.5CEBA4F17I7N.pdf PDF 4.5CEBA4F17I7N.pdf PDF 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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEBA4

Related Tags

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Related Products

 5CEBA4F17C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 128 I/O 256FBGA In stock: Out stock RFQ	 5CEBA4F17C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 128 I/O 256FBGA In stock: 98 pcs RFQ
 5CEBA2U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 124 pcs RFQ	 5CEBA4U15I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 176 I/O 324UBGA In stock: 28 pcs RFQ
 5CEBA4F17A7N Manufacturers: Intel® FPGAs Description: IC FPGA 128 I/O 256FBGA In stock: Out stock RFQ	 5CEBA4F17C6N Manufacturers: Intel® FPGAs Description: IC FPGA 128 I/O 256FBGA In stock: Out stock RFQ
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