



Altera (Intel® Programmable



Image may be representation. See specifications for product details.

EP3CLS100U484I7N

Part Number: EP3CLS100U484I7N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 278 I/O 484UBGA

Datasheets:

1. EP3CLS100U484I7N.pdf

2. EP3CLS100U484I7N.pdf

3. EP3CLS100U484I7N.pdf

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RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 123 pcs stock

REQUEST FOR QUOTATION

Shipment way: DHL/ Fedex/TNT/UPS/EMS

Specifications of EP3CLS100U484I7N

PART NUMBER	EP3CLS100U484I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 278 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123 pcs
DATA SHEET	PDF 1. EP3CLS100U484I7N.pdf PDF 2. EP3CLS100U484I7N.pdf PDF 3. EP3CLS100U484I7N.pdf PDF 4. EP3CLS100U484I7N.pdf PDF 5. EP3CLS100U484I7N.pdf PDF 6. EP3CLS100U484I7N.pdf PDF 7. EP3CLS100U484I7N.pdf PDF 8. EP3CLS100U484I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4451328
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® III
PACKAGE / CASE	484-FBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	100448
NUMBER OF LABS/CLBS	6278
NUMBER OF I/O	278
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3CLS100

Related Tags

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Related Products

 EP3CLS100U484C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: 158 pcs RFQ	 EP3CLS150F484I7N Manufacturers: Intel® FGAs Description: IC FPGA 210 I/O 484FBGA In stock: 70 pcs RFQ
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