



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP3CLS100U484C7N

Part Number:	EP3CLS100U484C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 278 I/O 484UBGA  1.EP3CLS100U484C7N.pdf  2.EP3CLS100U484C7N.pdf  3.EP3CLS100U484C7N.pdf  4.EP3CLS100U484C7N.pdf  5.EP3CLS100U484C7N.pdf  6.EP3CLS100U484C7N.pdf  7.EP3CLS100U484C7N.pdf  8.EP3CLS100U484C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158 pcs stock
REQUEST FOR QUOTATION	
Shipment way	DHL/Fedex/TNT/UPS/EMS

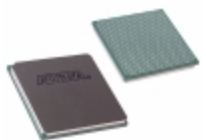
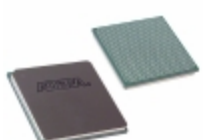
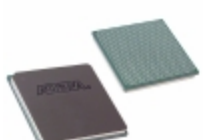
Specifications of EP3CLS100U484C7N

PART NUMBER	EP3CLS100U484C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 278 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158 pcs
DATA SHEET	 1.EP3CLS100U484C7N.pdf  2.EP3CLS100U484C7N.pdf  3.EP3CLS100U484C7N.pdf  4.EP3CLS100U484C7N.pdf  5.EP3CLS100U484C7N.pdf  6.EP3CLS100U484C7N.pdf  7.EP3CLS100U484C7N.pdf  8.EP3CLS100U484C7N.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	0°C ~ 85°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

Altera (Intel® Programmable Solutions Group) EP3CLS100U484C7N	EP3CLS100U484C7N Distributor	EP3CLS100U484C7N Supplier
EP3CLS100U484C7N Price	EP3CLS100U484C7N Pictures	EP3CLS100U484C7N Image
EP3CLS100U484C7N PDF Datasheet	EP3CLS100U484C7N Download Datasheet	EP3CLS100U484C7N Datasheet
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Altera (Intel® Programmable Solutions Group) EP3CLS100U484C7N	Altera EP3CLS100U484C7N	Altera (Intel® Programmable Solutions Group) EP3CLS100U484C7N

Related Products

 EP3CLS100U484I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: 123 pcs RFQ	 EP3CLS150F484C7N Manufacturers: Intel® FGAs Description: IC FPGA 210 I/O 484FBGA In stock: 87 pcs RFQ
 EP3CLS100F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 154 pcs RFQ	 EP3CLS100U484C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: 191 pcs RFQ
 EP3CLS150F484C7 Manufacturers: Intel® FGAs Description: IC FPGA 210 I/O 484FBGA In stock: 83 pcs RFQ	 EP3CLS100F780C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 195 pcs RFQ
 EP3CLS100F780I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 130 pcs RFQ	 EP3CLS100U484C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: 189 pcs RFQ
 EP3CLS100U484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: 130 pcs RFQ	 EP3CLS100F780C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 168 pcs RFQ
 EP3CLS100U484I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 278 I/O 484UBGA In stock: 128 pcs RFQ	 EP3CLS100F780I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 413 I/O 780FBGA In stock: 122 pcs RFQ