

EP3CLS100U484C7N



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Part Number: [EP3CLS100U484C7N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 278 I/O 484UBGA

Data sheet:  [Cyclone III FPGA Family Errata](#)
 [Cyclone III Family Overview](#)
 [Cyclone III Device Handbook Vol2](#)
 [Cyclone III Device Handbook Vol1](#)
 [Cyclone III Brochure](#)
 [Cyclone III_Design Guidelines](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone III Datasheet](#)

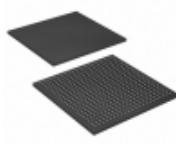
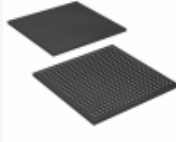
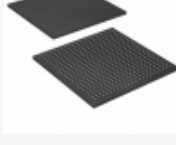
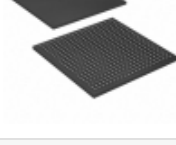
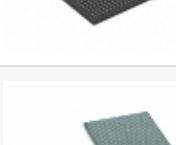
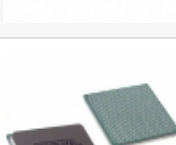
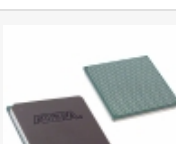
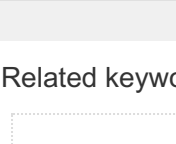
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
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	148 pcs	Data sheet	Cyclone III FPGA Family Errata Cyclone III Family Overview Cyclone III Device Handbook Vol2 Cyclone III Device Handbook Vol1 Cyclone III Brochure Cyclone III_Design Guidelines Virtual JTAG Megafuntion User Guide Cyclone III Datasheet
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP3CLS100		
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