

EP3CLS100U484C8N



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See Product Specifications for product details.
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Part Number: [EP3CLS100U484C8N](#)

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](#)

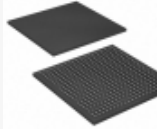
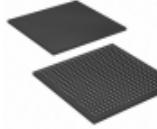
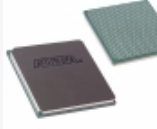
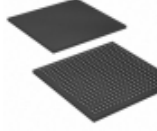
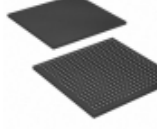
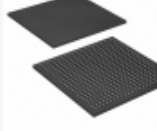
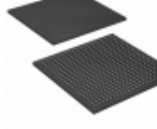
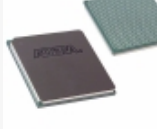
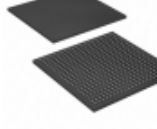
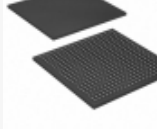
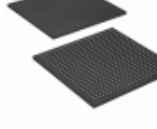
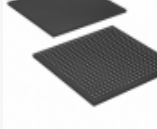
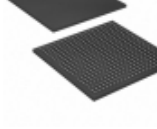
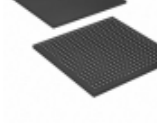
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP3CLS100U484C8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 278 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	186 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
Other Names	544-2647	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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	Part#: EP3CLS150F484C8N Description: IC FPGA 210 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3CLS100F780C8N Description: IC FPGA 413 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3CLS100U484I7 Description: IC FPGA 278 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3CLS150F780C7N Description: IC FPGA 413 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3CLS150F484C7N Description: IC FPGA 210 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3CLS100U484C7 Description: IC FPGA 278 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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