

EP3CLS100U484C8



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See Product Specifications for product details.
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Part Number: [EP3CLS100U484C8](#)

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](#)

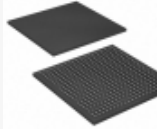
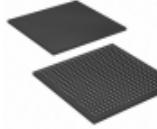
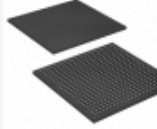
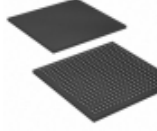
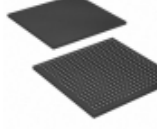
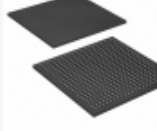
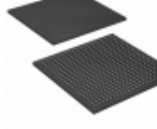
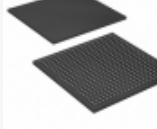
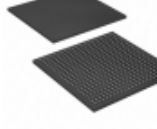
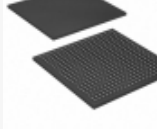
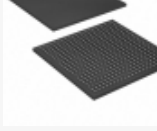
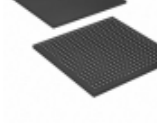
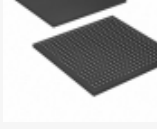
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP3CLS100U484C8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 278 I/O 484UBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	177 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	Contains lead / RoHS non-compliant
Base Part Number	EP3CLS100		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 177 pieces of Altera (Intel® Programmable Solutions Group) EP3CLS100U484C8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	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
	Part#: EP3CLS150F484C8 Description: IC FPGA 210 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3CLS150F484I7N Description: IC FPGA 210 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3CLS100F780I7 Description: IC FPGA 413 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3CLS150F484C8N Description: IC FPGA 210 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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