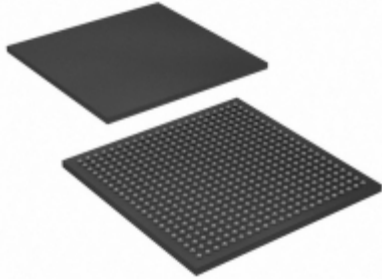


EP3CLS100F484C7



Images are for reference only.
See Product Specifications for product details.
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Part Number: EP3CLS100F484C7

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

Description: IC FPGA 278 I/O 484FBGA

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](#)

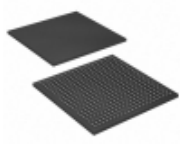
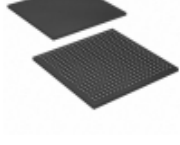
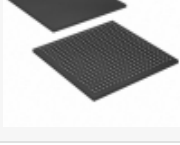
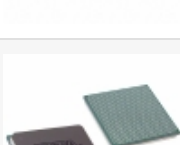
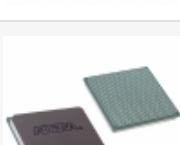
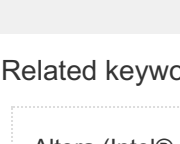
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP3CLS100F484C7	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 278 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	147 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-FBGA (23x23)
Series	Cyclone® III	Package / Case	484-BGA
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		
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	Part#: EP3CLS100F484I7 Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3CLS100F484C8 Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C80F780I7N Description: IC FPGA 429 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C80U484C6 Description: IC FPGA 295 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C80U484C6N Description: IC FPGA 295 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3CLS100F780I7 Description: IC FPGA 413 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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