

EP3C25Q240C8



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See Product Specifications for product details.
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Part Number: [EP3C25Q240C8](#)

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

Description: IC FPGA 148 I/O 240QFP

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](#)

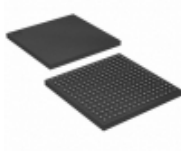
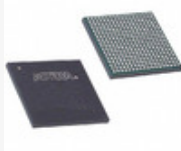
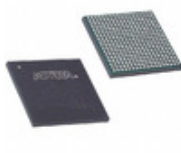
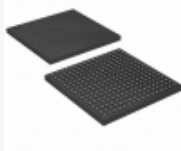
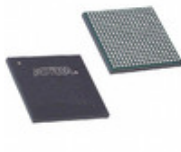
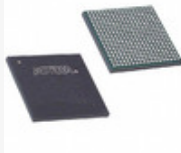
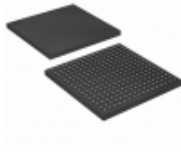
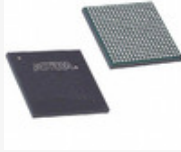
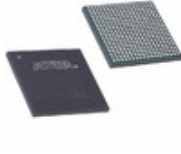
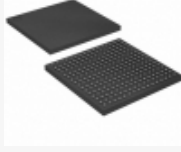
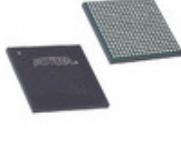
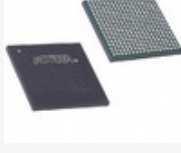
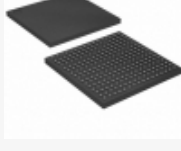
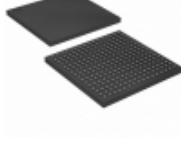
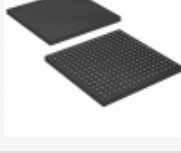
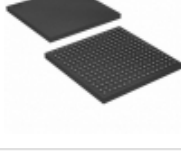
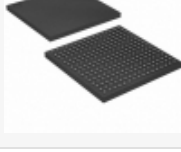
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP3C25Q240C8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 148 I/O 240QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1648 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	608256	Supplier Device Package	240-PQFP (32x32)
Series	Cyclone® III	Package / Case	240-BFQFP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	24624
Number of LABs/CLBs	1539	Number of I/O	148
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	EP3C25		
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	Part#: EP3C25F324C8 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C25Q240C8N Description: IC FPGA 148 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25U256A7N Description: IC FPGA 156 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25U256C8 Description: IC FPGA 156 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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