

EP3C25F256A7N



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Part Number: [EP3C25F256A7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 156 I/O 256FBGA

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](#)

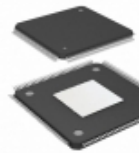
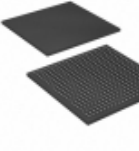
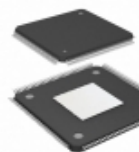
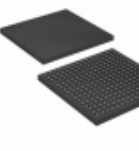
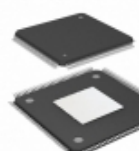
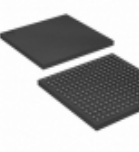
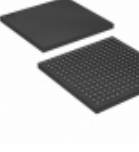
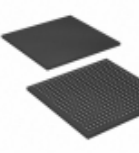
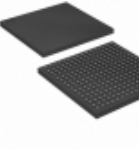
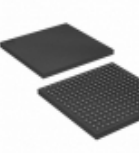
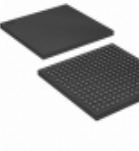
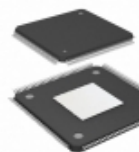
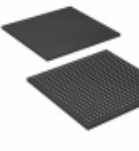
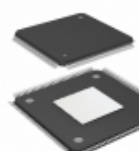
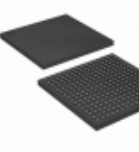
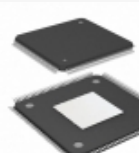
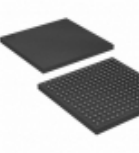
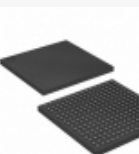
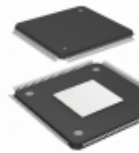
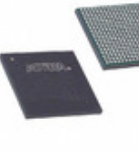
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP3C25F256A7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 156 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	768 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	256-FBGA (17x17)
Series	Cyclone® III	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Logic Elements/Cells	24624
Number of LABs/CLBs	1539	Number of I/O	156
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#: EP3C25E144C8N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256I7N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25E144C7N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25F256I7 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP3C16U484C8N Description: IC FPGA 346 I/O 484UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25F256C7 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP3C25E144I7N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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