

EP3C25F256I7N



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Part Number: [EP3C25F256I7N](#)

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](#)

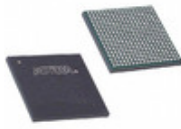
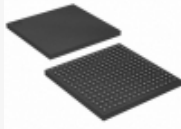
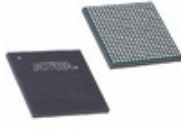
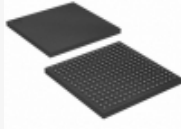
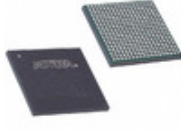
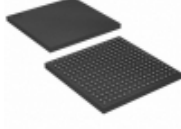
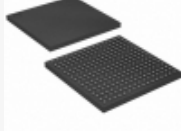
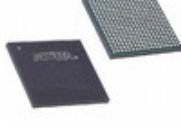
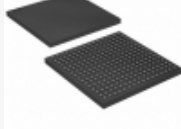
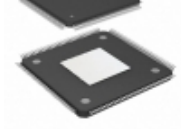
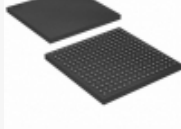
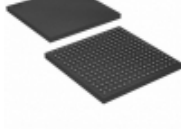
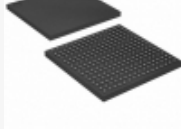
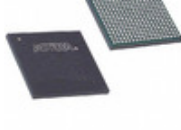
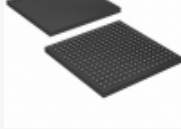
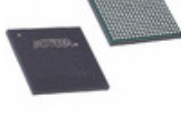
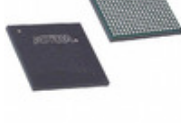
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PRODUCT PARAMETER			
Part Number	EP3C25F256I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 156 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1229 pcs	Data sheet	Cyclone III FPGA Family Errata Cyclone III 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
Other Names	544-2543	Operating Temperature	-40°C ~ 100°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#: EP3C25F324C7 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C7ES Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25F324C7N Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25Q240C8 Description: IC FPGA 148 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25F256C7 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C6N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F324I7 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C8 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25E144I7N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP3C25F256C8N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP3C25F324C8 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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