

EP3C25F256C8



Images are for reference only.
See Product Specifications for product details.
Buy EP3C25F256C8 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP3C25F256C8](#)

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

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](#)

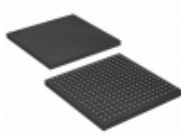
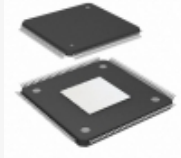
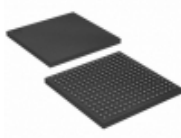
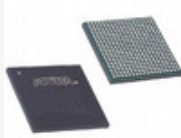
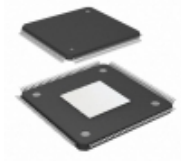
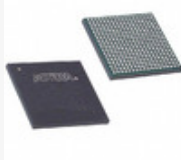
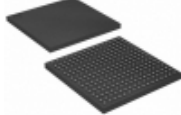
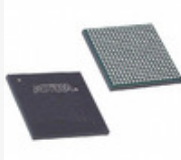
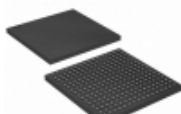
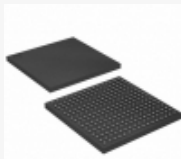
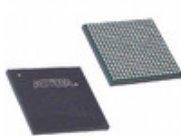
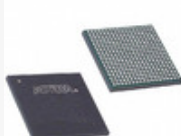
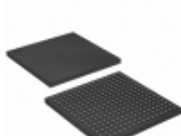
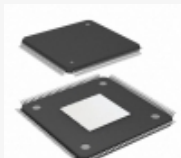
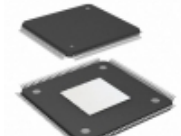
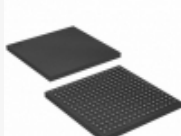
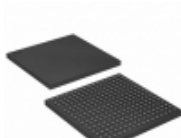
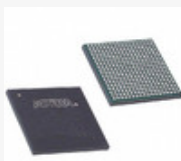
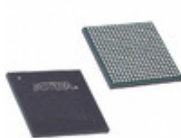
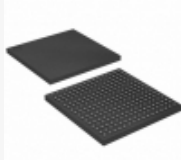
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP3C25F256C8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 156 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1612 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	0°C ~ 85°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		
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 1612 pieces of Altera (Intel® Programmable Solutions Group) EP3C25F256C8 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			

RELATED PRODUCTS			
	Part#: EP3C25F256C6N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25E144C8N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C7N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F324C8 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25E144C8 Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25F324C8N Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256A7N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F324C6N Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C7 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C6 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F324C6 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F324A7N Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C8N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25E144I7N Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25E144I7 Description: IC FPGA 82 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256I7 Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256C7ES Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C25F324C7 Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F324C7N Description: IC FPGA 215 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C25F256I7N Description: IC FPGA 156 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP3C25F256C8			
Altera (Intel® Programmable Solutions Group)	EP3C25F256C8 distributor	EP3C25F256C8 supplier	EP3C25F256C8 price
EP3C25F256C8	EP3C25F256C8 download datasheet	EP3C25F256C8 datasheet	EP3C25F256C8 stock
buy EP3C25F256C8	Altera (Intel® Programmable Solutions Group)	Altera EP3C25F256C8	Altera (Intel® Programmable Solutions Group)
	EP3C25F256C8		EP3C25F256C8