

EP3C10E144C8



Images are for reference only.
See Product Specifications for product details.
Buy EP3C10E144C8 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP3C10E144C8](#)

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

Description IC FPGA 94 I/O 144EQFP

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](#)

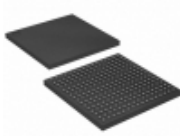
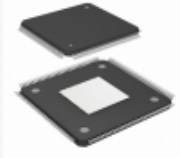
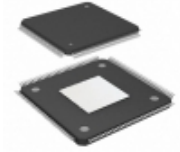
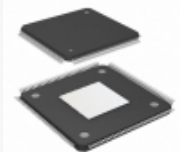
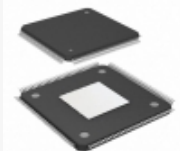
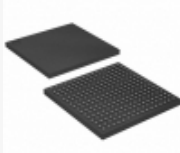
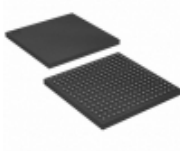
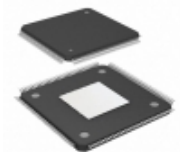
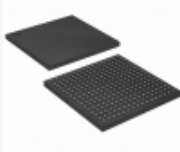
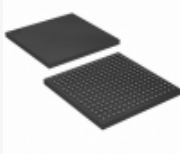
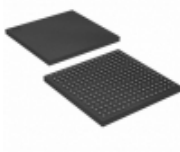
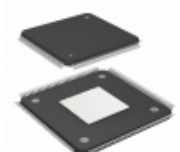
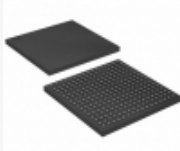
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP3C10E144C8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 94 I/O 144EQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3622 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	423936	Supplier Device Package	144-EQFP (20x20)
Series	Cyclone® III	Package / Case	144-LQFP Exposed Pad
Other Names	544-2426 EP3C10E144C8-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	10320	Number of LABs/CLBs	645
Number of I/O	94	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP3C10
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 3622 pieces of Altera (Intel® Programmable Solutions Group) EP3C10E144C8 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#: EP3C10F256C8 Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10E144A7N Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10E144C8N Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10E144I7N Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3624 Description: PANEL STEEL 34.2X22.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP3642 Description: PANEL STEEL 34.2X40.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP3648 Description: PANEL STEEL 34.2X46.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP3C10E144C7N Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP33-12S-B7 Description: BATTERY LEAD ACID 12V 33AH	Manufacturers: B B Battery	RFQ
	Part#: EP3C10F256C7N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10F256C7 Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3630 Description: PANEL STEEL 34.2X28.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP3C10E144I7 Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10F256C6 Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3636 Description: PANEL STEEL 34.2X34.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP3C10F256C6N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C10F256A7N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3660 Description: PANEL STEEL 34.2X58.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
	Part#: EP3C10E144C7 Description: IC FPGA 94 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10F256C8N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP3C10E144C8			
Altera (Intel® Programmable Solutions Group)	EP3C10E144C8 distributor	EP3C10E144C8 supplier	EP3C10E144C8 price
EP3C10E144C8	EP3C10E144C8 download datasheet	EP3C10E144C8 datasheet	EP3C10E144C8 stock
buy EP3C10E144C8	Altera (Intel® Programmable Solutions Group)	Altera EP3C10E144C8	Altera (Intel® Programmable Solutions Group)
	EP3C10E144C8		EP3C10E144C8