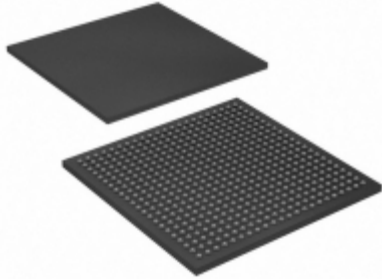


EP3C120F484I7N



Images are for reference only.
See Product Specifications for product details.
Buy EP3C120F484I7N with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP3C120F484I7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 283 I/O 484FBGA

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](#)

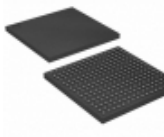
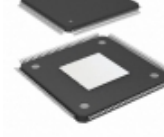
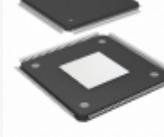
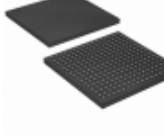
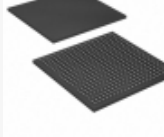
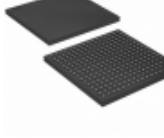
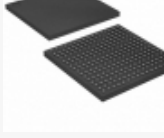
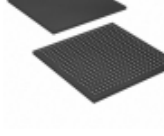
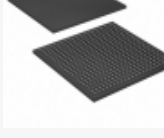
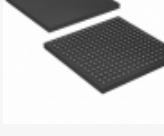
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP3C120F484I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 283 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121 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	3981312	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® III	Package / Case	484-BGA
Other Names	544-2538	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	119088	Number of LABs/CLBs	7443
Number of I/O	283	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	EP3C120
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 121 pieces of Intel® FPGAs EP3C120F484I7N 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#: EP3C10U256I7N Description: IC FPGA 182 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C120F780C7N Description: IC FPGA 531 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16E144A7N Description: IC FPGA 84 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C16E144C7N Description: IC FPGA 84 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C10U256C8 Description: IC FPGA 182 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C120F484C8N Description: IC FPGA 283 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10U256C8N Description: IC FPGA 182 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C120F780C7 Description: IC FPGA 531 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16E144C8 Description: IC FPGA 84 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C10U256I7 Description: IC FPGA 182 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C120F484I7 Description: IC FPGA 283 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C120F484C8 Description: IC FPGA 283 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C16E144C7 Description: IC FPGA 84 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C10U256C7N Description: IC FPGA 182 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C120F780C8 Description: IC FPGA 531 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C120F780I7N Description: IC FPGA 531 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C120F780I7 Description: IC FPGA 531 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C120F484C7 Description: IC FPGA 283 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3C120F780C8N Description: IC FPGA 531 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP3C120F484C7N Description: IC FPGA 283 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP3C120F484I7N			
Intel® FPGAs EP3C120F484I7N	EP3C120F484I7N distributor	EP3C120F484I7N supplier	EP3C120F484I7N price
EP3C120F484I7N download datasheet	EP3C120F484I7N datasheet	EP3C120F484I7N stock	buy EP3C120F484I7N
Intel® FPGAs EP3C120F484I7N			