

EP2C70F896C7N



Images are for reference only.
See Product Specifications for product details.
Buy EP2C70F896C7N with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP2C70F896C7N](#)

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

Description IC FPGA 622 I/O 896FBGA

Data sheet:  [Cyclone II Handbook](#)
 [896-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

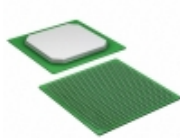
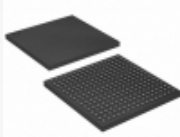
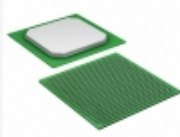
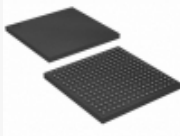
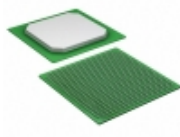
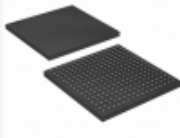
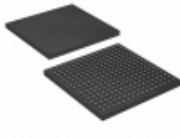
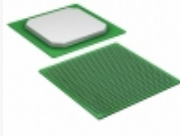
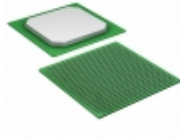
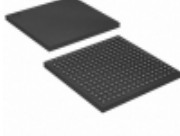
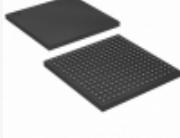
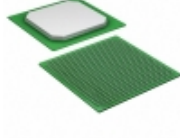
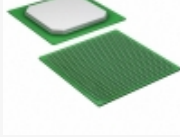
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP2C70F896C7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 622 I/O 896FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	261 pcs	Data sheet	Cyclone II Handbook 896-FBGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	1152000	Supplier Device Package	896-FBGA (31x31)
Series	Cyclone® II	Package / Case	896-BGA
Other Names	544-1696	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	68416	Number of LABs/CLBs	4276
Number of I/O	622	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	EP2C70
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 261 pieces of Altera (Intel® Programmable Solutions Group) EP2C70F896C7N 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#: EP2C70F672C8N Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C8F256C7N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C70F896C6N Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F672C7N Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F896I8 Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C8F256C8 Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F672C8 Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C8F256C7 Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C8F256C6 Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F672C7 Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F672I8 Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F896C8 Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C8F256C6N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C8AF256A7N Description: IC FPGA 182 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F672C6N Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F896I8N Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F896C6 Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F672I8N Description: IC FPGA 422 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F896C8N Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C70F896C7 Description: IC FPGA 622 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP2C70F896C7N			
Altera (Intel® Programmable Solutions Group) EP2C70F896C7N	EP2C70F896C7N distributor	EP2C70F896C7N supplier	EP2C70F896C7N price
	EP2C70F896C7N download datasheet	EP2C70F896C7N datasheet	EP2C70F896C7N stock
buy EP2C70F896C7N	Altera (Intel® Programmable Solutions Group) EP2C70F896C7N	Altera EP2C70F896C7N	Altera (Intel® Programmable Solutions Group) EP2C70F896C7N