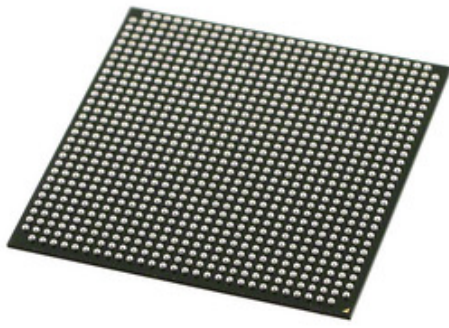




Altera (Intel® Programmable Solutions Group)



Solutions Group)

Image may be representation. See specifications for product details.

EP2C70F896C6

Part Number:	EP2C70F896C6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 622 I/O 896FBGA PDF 1.EP2C70F896C6.pdf PDF 2.EP2C70F896C6.pdf PDF 3.EP2C70F896C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

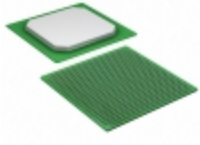
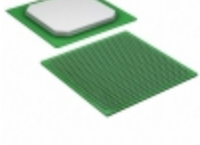
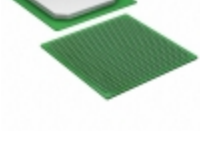
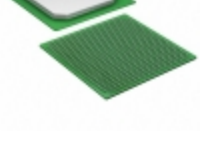
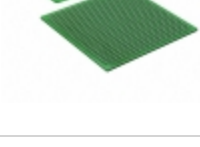
Specifications of EP2C70F896C6

PART NUMBER	EP2C70F896C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 622 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP2C70F896C6.pdf PDF 2.EP2C70F896C6.pdf PDF 3.EP2C70F896C6.pdf
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	544-2144
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C70

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C70F896C6	EP2C70F896C6 Distributor	EP2C70F896C6 Supplier
EP2C70F896C6 Price	EP2C70F896C6 Pictures	EP2C70F896C6 Image
EP2C70F896C6 PDF Datasheet	EP2C70F896C6 Download Datasheet	EP2C70F896C6 Datasheet
EP2C70F896C6 Stock	Buy EP2C70F896C6	Buy Altera (Intel® Programmable Solutions Group) EP2C70F896C6
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Altera (Intel® Programmable Solutions Group) EP2C70F896C6	Altera EP2C70F896C6	Altera (Intel® Programmable Solutions Group) EP2C70F896C6

Related Products

 EP2C70F672I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: Out stock RFQ	 EP2C70F896C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 622 I/O 896FBGA In stock: Out stock RFQ
 EP2C70F672C8N Manufacturers: Intel® FPGAs Description: IC FPGA 422 I/O 672FBGA In stock: Out stock RFQ	 EP2C70F896C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 622 I/O 896FBGA In stock: Out stock RFQ
 EP2C70F896C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 622 I/O 896FBGA In stock: Out stock RFQ	 EP2C70F896C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 622 I/O 896FBGA In stock: Out stock RFQ
 EP2C70F672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: Out stock RFQ	 EP2C70F672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: Out stock RFQ
 EP2C70F672I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 422 I/O 672FBGA In stock: Out stock RFQ	 EP2C70F896C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 622 I/O 896FBGA In stock: 13 pcs RFQ
 EP2C70F672C8 Manufacturers: Intel® FPGAs Description: IC FPGA 422 I/O 672FBGA In stock: Out stock RFQ	 EP2C70F896I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 622 I/O 896FBGA In stock: Out stock RFQ