



Altera (Intel® Programmable Solutions Group)

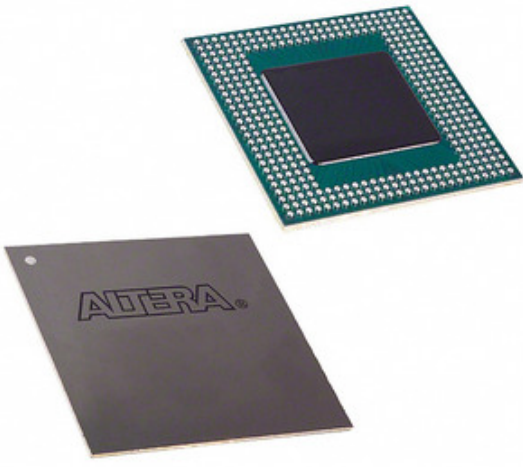


Image may be representation. See specifications for product details.

EPF10K100ABI356-2

Part Number:

EPF10K100ABI356-2

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 274 I/O 356BGA

Datasheets:

PDF

1.EPF10K100ABI356-2.pdf

PDF

2.EPF10K100ABI356-2.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

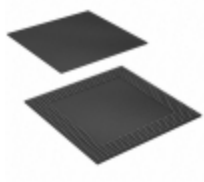
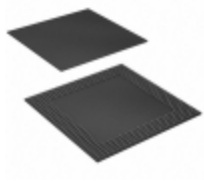
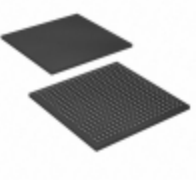
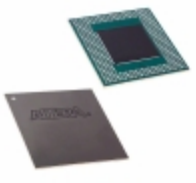
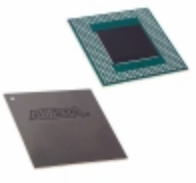
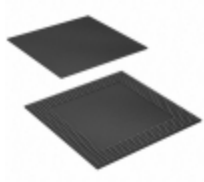
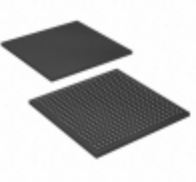
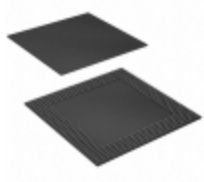
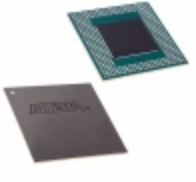
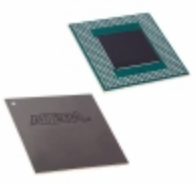
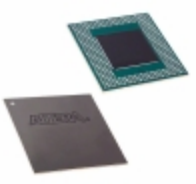
Specifications of EPF10K100ABI356-2

PART NUMBER	EPF10K100ABI356-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 274 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EPF10K100ABI356-2.pdf PDF 2.EPF10K100ABI356-2.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	24576
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	FLEX-10KA®
PACKAGE / CASE	356-LBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	274
NUMBER OF GATES	158000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K100

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2	EPF10K100ABI356-2 Distributor	EPF10K100ABI356-2 Supplier
EPF10K100ABI356-2 Price	EPF10K100ABI356-2 Pictures	EPF10K100ABI356-2 Image
EPF10K100ABI356-2 PDF Datasheet	EPF10K100ABI356-2 Download Datasheet	EPF10K100ABI356-2 Datasheet
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Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2	Altera EPF10K100ABI356-2	Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2

Related Products

 EPF10K100ABC600-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 406 I/O 600BGA In stock: Out stock RFQ	 EPF10K100ABI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ
 EPF10K100ABC600-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 406 I/O 600BGA In stock: Out stock RFQ	 EPF10K100AFC484-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 369 I/O 484FBGA In stock: Out stock RFQ
 EPF10K100ABC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 406 I/O 600BGA In stock: Out stock RFQ	 EPF10K100ABI356-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ
 EPF10K100ABI600-2 Manufacturers: Intel® FPGAs Description: IC FPGA 406 I/O 600BGA In stock: Out stock RFQ	 EPF10K100AFC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 369 I/O 484FBGA In stock: Out stock RFQ
 EPF10K100ABC600-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 406 I/O 600BGA In stock: Out stock RFQ	 EPF10K100ABC356-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ
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