



Altera (Intel® Programmable

Solutions Group)



EPF10K100EFC484-2X

Part Number: EPF10K100EFC484-2X

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 338 I/O 484FBGA
[PDF](#) 1.EPF10K100EFC484-2X.pdf
[PDF](#) 2.EPF10K100EFC484-2X.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

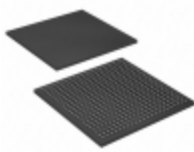
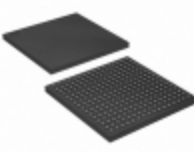
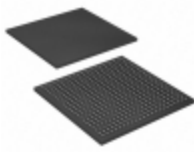
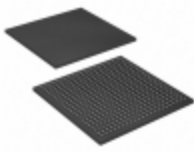
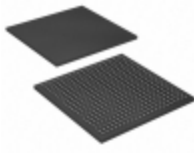
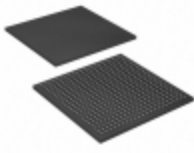
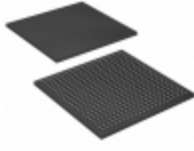
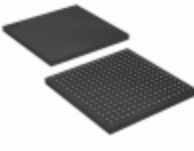
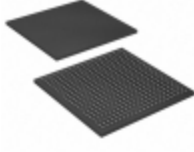
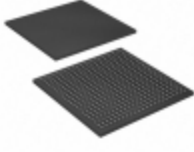
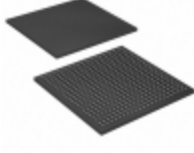
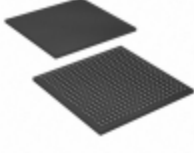
Specifications of EPF10K100EFC484-2X

PART NUMBER	EPF10K100EFC484-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 338 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EPF10K100EFC484-2X.pdf PDF 2.EPF10K100EFC484-2X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	FLEX-10KE®
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	338
NUMBER OF GATES	257000
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) EPF10K100EFC484-2X	EPF10K100EFC484-2X Distributor	EPF10K100EFC484-2X Supplier
EPF10K100EFC484-2X Price	EPF10K100EFC484-2X Pictures	EPF10K100EFC484-2X Image
EPF10K100EFC484-2X PDF Datasheet	EPF10K100EFC484-2X Download Datasheet	EPF10K100EFC484-2X Datasheet
EPF10K100EFC484-2X Stock	Buy EPF10K100EFC484-2X	Buy Altera (Intel® Programmable Solutions Group) EPF10K100EFC484-2X
Altera (Intel® Programmable Solutions Group) EPF10K100EFC484-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K100EFC484-2X	Altera EPF10K100EFC484-2X	Altera (Intel® Programmable Solutions Group) EPF10K100EFC484-2X

Related Products

 EPF10K100EFC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EFI256-2 Manufacturers: Intel® FPGAs Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K100EFC484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EFC484-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ
 EPF10K100EFC484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EFI484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ
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 EPF10K100EFC484-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ	 EPF10K100EFC484-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ
 EPF10K100EFI484-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EPF10K100EFI484-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 338 I/O 484FBGA In stock: Out stock RFQ