



Altera (Intel® Programmable

Solutions Group)



EPF10K100ABI356-2N

Part Number:	EPF10K100ABI356-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 274 I/O 356BGA
	1.EPF10K100ABI356-2N.pdf
	2.EPF10K100ABI356-2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

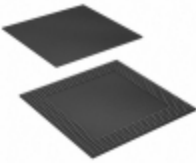
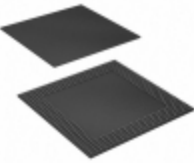
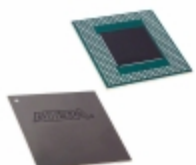
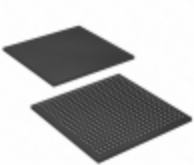
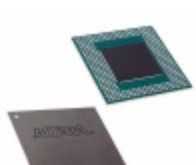
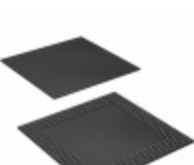
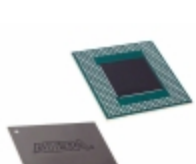
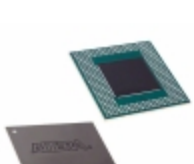
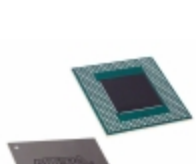
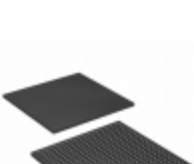
Specifications of EPF10K100ABI356-2N

PART NUMBER	EPF10K100ABI356-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 274 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPF10K100ABI356-2N.pdf 2.EPF10K100ABI356-2N.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) EPF10K100ABI356-2N	EPF10K100ABI356-2N Distributor	EPF10K100ABI356-2N Supplier
EPF10K100ABI356-2N Price	EPF10K100ABI356-2N Pictures	EPF10K100ABI356-2N Image
EPF10K100ABI356-2N PDF Datasheet	EPF10K100ABI356-2N Download Datasheet	EPF10K100ABI356-2N Datasheet
EPF10K100ABI356-2N Stock	Buy EPF10K100ABI356-2N	Buy Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2N
Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2N	Altera EPF10K100ABI356-2N	Altera (Intel® Programmable Solutions Group) EPF10K100ABI356-2N

Related Products

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