



Altera (Intel® Programmable

Solutions Group)



EPF10K100EBC356-1X

Part Number:	EPF10K100EBC356-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 274 I/O 356BGA
Datasheets:	 1.EPF10K100EBC356-1X.pdf
	 2.EPF10K100EBC356-1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

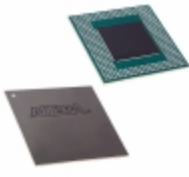
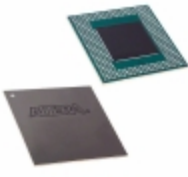
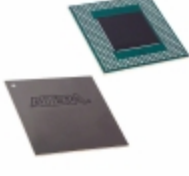
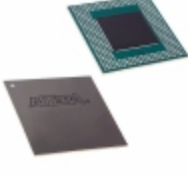
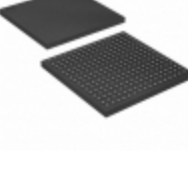
Specifications of EPF10K100EBC356-1X

PART NUMBER	EPF10K100EBC356-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 274 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6698 pcs
DATA SHEET	 1.EPF10K100EBC356-1X.pdf
	 2.EPF10K100EBC356-1X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	FLEX-10KE®
PACKAGE / CASE	356-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	4992
NUMBER OF LABS/CLBS	624
NUMBER OF I/O	274
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) EPF10K100EBC356-1X	EPF10K100EBC356-1X Distributor	EPF10K100EBC356-1X Supplier
EPF10K100EBC356-1X Price	EPF10K100EBC356-1X Pictures	EPF10K100EBC356-1X Image
EPF10K100EBC356-1X PDF Datasheet	EPF10K100EBC356-1X Download Datasheet	EPF10K100EBC356-1X Datasheet
EPF10K100EBC356-1X Stock	Buy EPF10K100EBC356-1X	Buy Altera (Intel® Programmable Solutions Group) EPF10K100EBC356-1X
Altera (Intel® Programmable Solutions Group) EPF10K100EBC356-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K100EBC356-1X	Altera EPF10K100EBC356-1X	Altera (Intel® Programmable Solutions Group) EPF10K100EBC356-1X

Related Products

 EPF10K100EBC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: 5475 pcs RFQ	 EPF10K100EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: 6401 pcs RFQ
 EPF10K100EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: 5028 pcs RFQ	 EPF10K100EBI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5383 pcs RFQ
 EPF10K100EBC356-1B Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4752 pcs RFQ	 EPF10K100ARC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: 6576 pcs RFQ
 EPF10K100ARI240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: 4341 pcs RFQ	 EPF10K100EBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: 6637 pcs RFQ
 EPF10K100EBC356-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: 3980 pcs RFQ	 EPF10K100EFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: 3130 pcs RFQ
 EPF10K100EBC356-1 Manufacturers: Intel® FPGAs Description: IC FPGA 274 I/O 356BGA In stock: 6674 pcs RFQ	 EPF10K100ARI240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240RQFP In stock: 4958 pcs RFQ