



EPF10K100EBC356-1

Part Number:	EPF10K100EBC356-1
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 274 I/O 356BGA
Datasheets:	1.EPF10K100EBC356-1.pdf 2.EPF10K100EBC356-1.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF10K100EBC356-1

PART NUMBER	EPF10K100EBC356-1
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 274 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EPF10K100EBC356-1.pdf 2.EPF10K100EBC356-1.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF10K100

Related Tags

Intel® FPGAs EPF10K100EBC356-1	EPF10K100EBC356-1 Distributor	EPF10K100EBC356-1 Supplier
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Related Products

EPF10K100ARI240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	EPF10K100ARC240-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
EPF10K100EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ	EPF10K100EBC356-1B Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
EPF10K100ARC240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	EPF10K100ARC240-2 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
EPF10K100ARI240-3 Manufacturers: Intel® FPGAs Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	EPF10K100EBC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ
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EPF10K100ARC240-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	EPF10K100EBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 274 I/O 356BGA In stock: Out stock RFQ