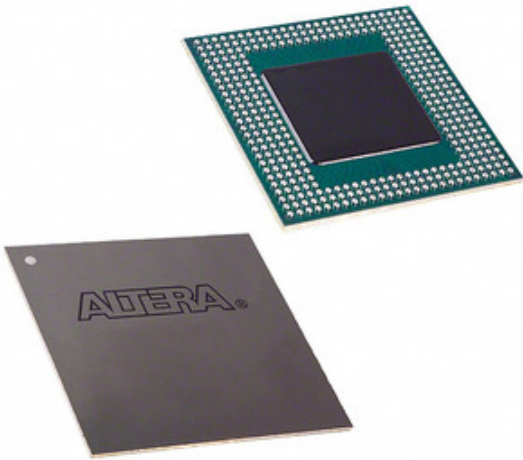




Altera (Intel® Programmable Solutions Group)



EPF10K50EBC356-1X

Part Number:	EPF10K50EBC356-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EPF10K50EBC356-1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

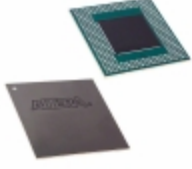
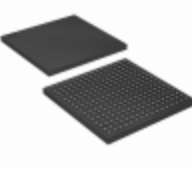
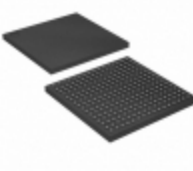
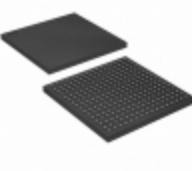
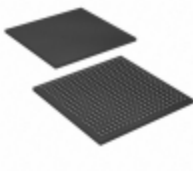
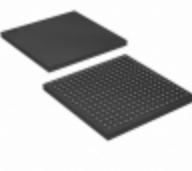
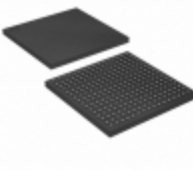
Specifications of EPF10K50EBC356-1X

PART NUMBER	EPF10K50EBC356-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EPF10K50EBC356-1X.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	20480
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	2880
NUMBER OF LABS/CLBS	360
NUMBER OF I/O	246
NUMBER OF GATES	116000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K50EBC356-1X	EPF10K50EBC356-1X Distributor	EPF10K50EBC356-1X Supplier
EPF10K50EBC356-1X Price	EPF10K50EBC356-1X Pictures	EPF10K50EBC356-1X Image
EPF10K50EBC356-1X PDF Datasheet	EPF10K50EBC356-1X Download Datasheet	EPF10K50EBC356-1X Datasheet
EPF10K50EBC356-1X Stock	Buy EPF10K50EBC356-1X	Buy Altera (Intel® Programmable Solutions Group) EPF10K50EBC356-1X
Altera (Intel® Programmable Solutions Group) EPF10K50EBC356-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K50EBC356-1X	Altera EPF10K50EBC356-1X	Altera (Intel® Programmable Solutions Group) EPF10K50EBC356-1X

Related Products

 EPF10K50BC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FLEX 10KV FPGA 50K 356-BGA In stock: Out stock RFQ	 EPF10K40RC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K40RC240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ	 EPF10K50BC356-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 246 I/O 356BGA In stock: Out stock RFQ
 EPF10K40RC208-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 147 I/O 208RQFP In stock: Out stock RFQ	 EPF10K50EFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K50EFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K50EFC256-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K50EFC484-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 484FBGA In stock: Out stock RFQ	 EPF10K50EFC256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K50EFC256-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K40RC240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ