



Altera (Intel® Programmable

Solutions Group)



EPF10K50SBC356-2X

Part Number:	EPF10K50SBC356-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 220 I/O 356BGA
Datasheets:	1.EPF10K50SBC356-2X.pdf 2.EPF10K50SBC356-2X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

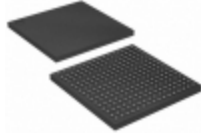
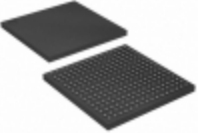
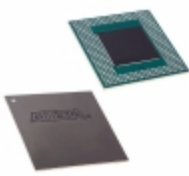
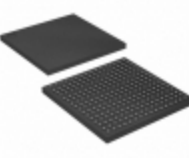
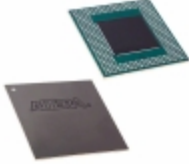
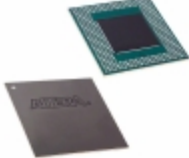
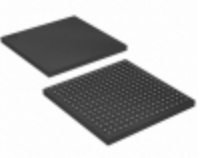
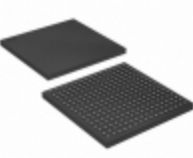
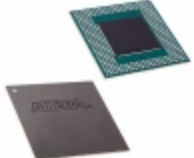
Specifications of EPF10K50SBC356-2X

PART NUMBER	EPF10K50SBC356-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 220 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPF10K50SBC356-2X.pdf 2.EPF10K50SBC356-2X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	FLEX-10KS®
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	220
NUMBER OF GATES	199000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF10K50

Related Tags

Altera (Intel® Programmable Solutions Group) EPF10K50SBC356-2X	EPF10K50SBC356-2X Distributor	EPF10K50SBC356-2X Supplier
EPF10K50SBC356-2X Price	EPF10K50SBC356-2X Pictures	EPF10K50SBC356-2X Image
EPF10K50SBC356-2X PDF Datasheet	EPF10K50SBC356-2X Download Datasheet	EPF10K50SBC356-2X Datasheet
EPF10K50SBC356-2X Stock	Buy EPF10K50SBC356-2X	Buy Altera (Intel® Programmable Solutions Group) EPF10K50SBC356-2X
Altera (Intel® Programmable Solutions Group) EPF10K50SBC356-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF10K50SBC356-2X	Altera EPF10K50SBC356-2X	Altera (Intel® Programmable Solutions Group) EPF10K50SBC356-2X

Related Products

 EPF10K50SFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K50SFC256-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ
 EPF10K50SBC356-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: Out stock RFQ	 EPF10K50RC240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K50SFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K50RI240-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K50SBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: Out stock RFQ	 EPF10K50RI240-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 240RQFP In stock: Out stock RFQ
 EPF10K50SBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: Out stock RFQ	 EPF10K50SFC256-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 189 I/O 256FBGA In stock: Out stock RFQ
 EPF10K50SFC256-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 191 I/O 256FBGA In stock: Out stock RFQ	 EPF10K50SBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 220 I/O 356BGA In stock: Out stock RFQ