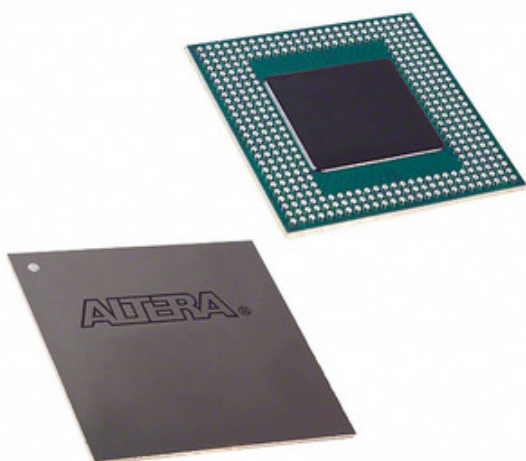




Altera (Intel® Programmable





EP20K100BC356-2X

Part Number:	EP20K100BC356-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 252 I/O 356BGA
Datasheets:	 1.EP20K100BC356-2X.pdf
	 2.EP20K100BC356-2X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

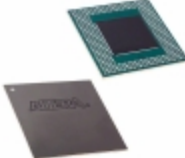
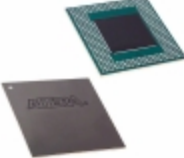
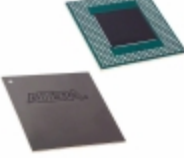
Specifications of EP20K100BC356-2X

PART NUMBER	EP20K100BC356-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 252 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5792 pcs
DATA SHEET	 1.EP20K100BC356-2X.pdf
	 2.EP20K100BC356-2X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	53248
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	APEX-20K®
PACKAGE / CASE	356-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4160
NUMBER OF LABS/CLBS	416
NUMBER OF I/O	252
NUMBER OF GATES	263000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K100

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K100BC356-2X	EP20K100BC356-2X Distributor	EP20K100BC356-2X Supplier
EP20K100BC356-2X Price	EP20K100BC356-2X Pictures	EP20K100BC356-2X Image
EP20K100BC356-2X PDF Datasheet	EP20K100BC356-2X Download Datasheet	EP20K100BC356-2X Datasheet
EP20K100BC356-2X Stock	Buy EP20K100BC356-2X	Buy Altera (Intel® Programmable Solutions Group) EP20K100BC356-2X
Altera (Intel® Programmable Solutions Group) EP20K100BC356-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100BC356-2X	Altera EP20K100BC356-2X	Altera (Intel® Programmable Solutions Group) EP20K100BC356-2X

Related Products

 EP20K100CB356C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5465 pcs RFQ	 EP20K100CB356C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6517 pcs RFQ
 EP20K100CB356C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5819 pcs RFQ	 EP20K100BC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 5515 pcs RFQ
 EP20K100BC356-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 4981 pcs RFQ	 EP20K1000EGI984-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4002 pcs RFQ
 EP20K100BI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5520 pcs RFQ	 EP20K100BC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 5702 pcs RFQ
 EP20K100BC356-3V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5363 pcs RFQ	 EP20K1000EGC984-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2715 pcs RFQ
 EP20K1000EGC984-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3614 pcs RFQ	 EP20K100BC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 6962 pcs RFQ