



Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K100BC356-1

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

REQUEST FOR QUOTATION

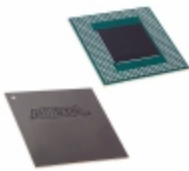
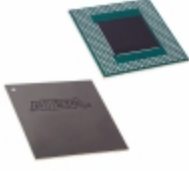
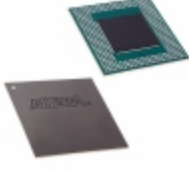
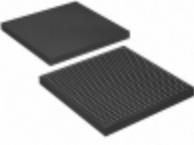
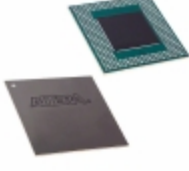
Specifications of EP20K100BC356-1

PART NUMBER	EP20K100BC356-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 252 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP20K100BC356-1.pdf 2.EP20K100BC356-1.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) EP20K100BC356-1	EP20K100BC356-1 Distributor	EP20K100BC356-1 Supplier
EP20K100BC356-1 Price	EP20K100BC356-1 Pictures	EP20K100BC356-1 Image
EP20K100BC356-1 PDF Datasheet	EP20K100BC356-1 Download Datasheet	EP20K100BC356-1 Datasheet
EP20K100BC356-1 Stock	Buy EP20K100BC356-1	Buy Altera (Intel® Programmable Solutions Group) EP20K100BC356-1
Altera (Intel® Programmable Solutions Group) EP20K100BC356-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100BC356-1	Altera EP20K100BC356-1	Altera (Intel® Programmable Solutions Group) EP20K100BC356-1

Related Products

 EP20K100BC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: Out stock RFQ	 EP20K1000EGI984-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K1000EGC984-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K100BI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K100BC356-3V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K1000EGC984-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K100BC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: Out stock RFQ	 EP20K1000EFC784-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K100BC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: Out stock RFQ	 EP20K1000EF1672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: Out stock RFQ
 EP20K100BC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: Out stock RFQ	 EP20K1000EGC984-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ