



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP20K100BC356-2N

Part Number:	EP20K100BC356-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 252 I/O 356BGA
Datasheets:	 1.EP20K100BC356-2N.pdf
	 2.EP20K100BC356-2N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

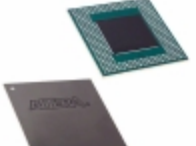
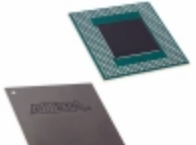
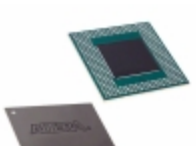
Specifications of EP20K100BC356-2N

PART NUMBER	EP20K100BC356-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 252 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5515 pcs
DATA SHEET	 1.EP20K100BC356-2N.pdf
	 2.EP20K100BC356-2N.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) EP20K100BC356-2N	EP20K100BC356-2N Distributor	EP20K100BC356-2N Supplier
EP20K100BC356-2N Price	EP20K100BC356-2N Pictures	EP20K100BC356-2N Image
EP20K100BC356-2N PDF Datasheet	EP20K100BC356-2N Download Datasheet	EP20K100BC356-2N Datasheet
EP20K100BC356-2N Stock	Buy EP20K100BC356-2N	Buy Altera (Intel® Programmable Solutions Group) EP20K100BC356-2N
Altera (Intel® Programmable Solutions Group) EP20K100BC356-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K100BC356-2N	Altera EP20K100BC356-2N	Altera (Intel® Programmable Solutions Group) EP20K100BC356-2N

Related Products

 EP20K1000EGC984-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3614 pcs RFQ	 EP20K100BC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 5792 pcs RFQ
 EP20K100BI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5520 pcs RFQ	 EP20K1000EGC984-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2715 pcs RFQ
 EP20K1000EGI984-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4002 pcs RFQ	 EP20K100BC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 5702 pcs RFQ
 EP20K100BC356-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 4981 pcs RFQ	 EP20K100CB356C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5819 pcs RFQ
 EP20K1000EGC984-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3783 pcs RFQ	 EP20K100CB356C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5465 pcs RFQ
 EP20K100BC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 252 I/O 356BGA In stock: 6962 pcs RFQ	 EP20K100BC356-3V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5363 pcs RFQ