



Altera (Intel® Programmable Solutions Group)



EP20K200CB356C8ES

Part Number:	EP20K200CB356C8ES
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K200CB356C8ES.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.

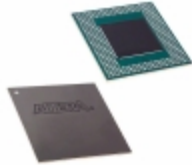
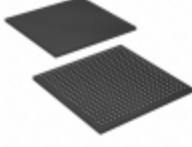
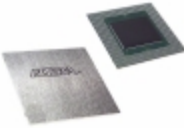
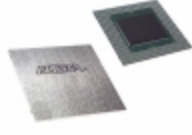
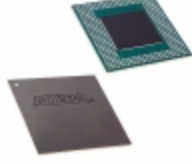
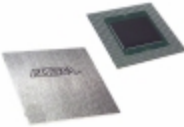
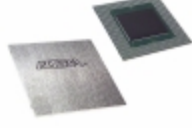
Specifications of EP20K200CB356C8ES

PART NUMBER	EP20K200CB356C8ES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EP20K200CB356C8ES.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	106496
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	APEX-20KC®
PACKAGE / CASE	356-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8320
NUMBER OF LABS/CLBS	832
NUMBER OF I/O	271
NUMBER OF GATES	526000
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) EP20K200CB356C8ES	EP20K200CB356C8ES Distributor	EP20K200CB356C8ES Supplier
EP20K200CB356C8ES Price	EP20K200CB356C8ES Pictures	EP20K200CB356C8ES Image
EP20K200CB356C8ES PDF Datasheet	EP20K200CB356C8ES Download Datasheet	EP20K200CB356C8ES Datasheet
EP20K200CB356C8ES Stock	Buy EP20K200CB356C8ES	Buy Altera (Intel® Programmable Solutions Group) EP20K200CB356C8ES
Altera (Intel® Programmable Solutions Group) EP20K200CB356C8ES	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200CB356C8ES	Altera EP20K200CB356C8ES	Altera (Intel® Programmable Solutions Group) EP20K200CB356C8ES

Related Products

 EP20K200CB356C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ	 EP20K200BI356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K200CF484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 484FBGA In stock: Out stock RFQ	 EP20K200CB652C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K200CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200CB356C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K200CB356C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ	 EP20K200CB652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K200CB652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200CB356C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ
 EP20K200BI356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200BC484-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ