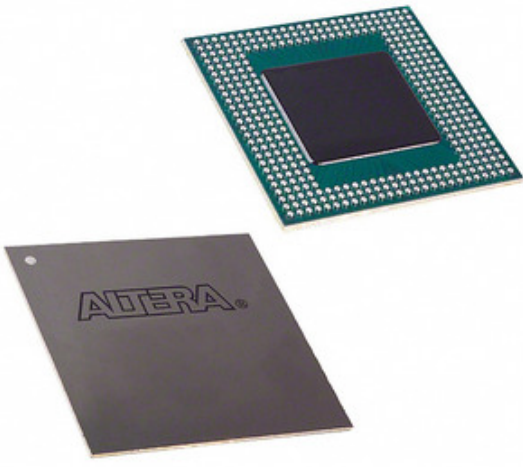




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K200EBC356-1N

Part Number:	EP20K200EBC356-1N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 271 I/O 356BGA PDF 1.EP20K200EBC356-1N.pdf PDF 2.EP20K200EBC356-1N.pdf PDF 3.EP20K200EBC356-1N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

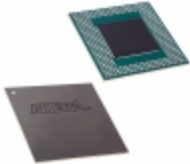
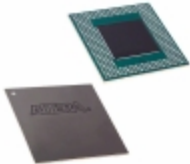
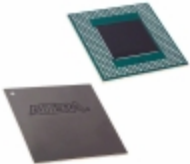
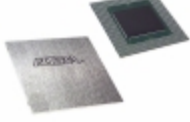
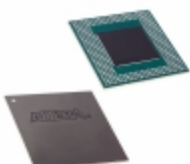
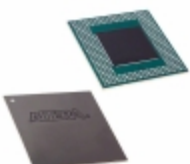
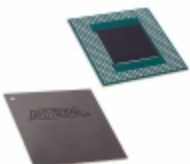
Specifications of EP20K200EBC356-1N

PART NUMBER	EP20K200EBC356-1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 271 I/O 356BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP20K200EBC356-1N.pdf PDF 2.EP20K200EBC356-1N.pdf PDF 3.EP20K200EBC356-1N.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	106496
SUPPLIER DEVICE PACKAGE	356-BGA (35x35)
SERIES	APEX-20KE®
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
BASE PART NUMBER	EP20K200

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K200EBC356-1N	EP20K200EBC356-1N Distributor	EP20K200EBC356-1N Supplier
EP20K200EBC356-1N Price	EP20K200EBC356-1N Pictures	EP20K200EBC356-1N Image
EP20K200EBC356-1N PDF Datasheet	EP20K200EBC356-1N Download Datasheet	EP20K200EBC356-1N Datasheet
EP20K200EBC356-1N Stock	Buy EP20K200EBC356-1N	Buy Altera (Intel® Programmable Solutions Group) EP20K200EBC356-1N
Altera (Intel® Programmable Solutions Group) EP20K200EBC356-1N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200EBC356-1N	Altera EP20K200EBC356-1N	Altera (Intel® Programmable Solutions Group) EP20K200EBC356-1N

Related Products

 EP20K200EBC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ	 EP20K200CQ240C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ
 EP20K200CQ240C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200CQ240C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ
 EP20K200EBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ	 EP20K200EBC356-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ
 EP20K200EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: Out stock RFQ	 EP20K200CQ240C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ
 EP20K200EBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 356BGA In stock: Out stock RFQ	 EP20K200EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ
 EP20K200CQ240C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ