



EP20K160EBC356-1N

Manufacturer Part Number:	EP20K160EBC356-1N
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 271 I/O 356BGA
Datasheets:	EP20K160EBC356-1N(1).pdf EP20K160EBC356-1N(2).pdf EP20K160EBC356-1N(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of EP20K160EBC356-1N

Part Number	EP20K160EBC356-1N	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	APEX-20KE®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP20K160	Package / Case	356-LBGA
Mounting Type	Surface Mount	Supplier Device Package	356-BGA (35x35)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	404000	Number of I/O	271
Number of LABs/CLBs	640	Number of Logic Elements/Cells	6400
Total RAM Bits	81920	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)	Description	IC FPGA 271 I/O 356BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EP20K160EBC356-1N

Altera (Intel® Programmable Solutions Group)	EP20K160EBC356-1N part	EP20K160EBC356-1N Price	EP20K160EBC356-1N Distributor
EP20K160EBC356-1N	EP20K160EBC356-1N Technical	EP20K160EBC356-1N Stock	EP20K160EBC356-1N Inventory
EP20K160EBC356-1N Supplier	EP20K160EBC356-1N Online Order	EP20K160EBC356-1N Inquiry	EP20K160EBC356-1N Image
EP20K160EBC356-1N Picture	EP20K160EBC356-1N pdf	EP20K160EBC356-1N datasheet	EP20K160EBC356-1N data sheet
EP20K160EBC356-1N pdf datasheet	Download EP20K160EBC356-1N datasheet	Altera (Intel® Programmable Solutions Group)	Altera (Intel® Programmable Solutions Group)
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<p>EP20K100ETC144-1N Description: IC FPGA 92 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EFC484-2 Description: IC FPGA 316 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EBC356-3 Description: IC FPGA 271 I/O 356BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>EP20K100ETC144-3 Description: IC FPGA 92 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160ETC144-1 Description: IC FPGA 88 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EFC484-1 Description: IC FPGA 316 I/O 484FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>EP20K100QI208-2 Description: IC FPGA 159 I/O 208QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K1500EBC652-1X Description: IC FPGA 488 I/O 652BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160ETC144-2X Description: IC FPGA 88 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>EP20K200BC356-3 Description: IC FPGA 277 I/O 356BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K100FC324-1V Description: IC FPGA 252 I/O 324FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K100FC324-2V Description: EP20K100FC324-2V ALTERA FBGA-324 Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>EP20K160EQC208-1 Description: IC FPGA 143 I/O 208QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EFC484-2N Description: IC FPGA 316 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K100FC324-2 Description: IC FPGA 252 I/O 324FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>EP20K160EFC4848-1N Description: EP20K160EFC4848-1N ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K100FC324-1 Description: IC FPGA 252 I/O 324FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160ETC144-1X Description: IC FPGA 88 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>EP20K100FC324-3 Description: IC FPGA 252 I/O 324FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K100ETC144-2 Description: IC FPGA 92 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EFC484-2X Description: IC FPGA 316 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>EP20K100QC208-1 Description: IC FPGA 159 I/O 208QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EQC240-2 Description: IC FPGA 175 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>EP20K160EBC356-2X Description: IC FPGA 271 I/O 356BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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