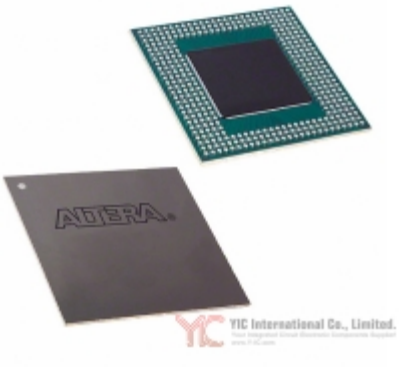




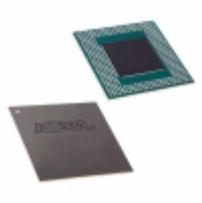

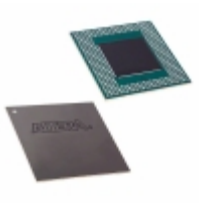
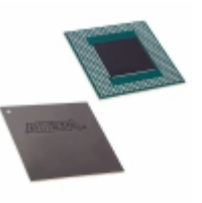
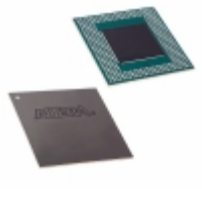



	<b>EP20K100EBC356-1X</b>
	<b>Manufacturer Part Number:</b> EP20K100EBC356-1X
	<b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)
	<b>Part of Description:</b> IC FPGA 246 I/O 356BGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.EP20K100EBC356-1X.pdf</a></li> <li> <a href="#">2.EP20K100EBC356-1X.pdf</a></li> <li> <a href="#">3.EP20K100EBC356-1X.pdf</a></li> </ul>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b>  New original, Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	EP20K100EBC356-1X
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 246 I/O 356BGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	APEX-20KE®
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	356-LBGA
Supplier Device Package	356-BGA (35x35)
Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	263000
Number of I/O	246
Number of LABs/CLBs	416
Number of Logic Elements/Cells	4160
Total RAM Bits	53248

















































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