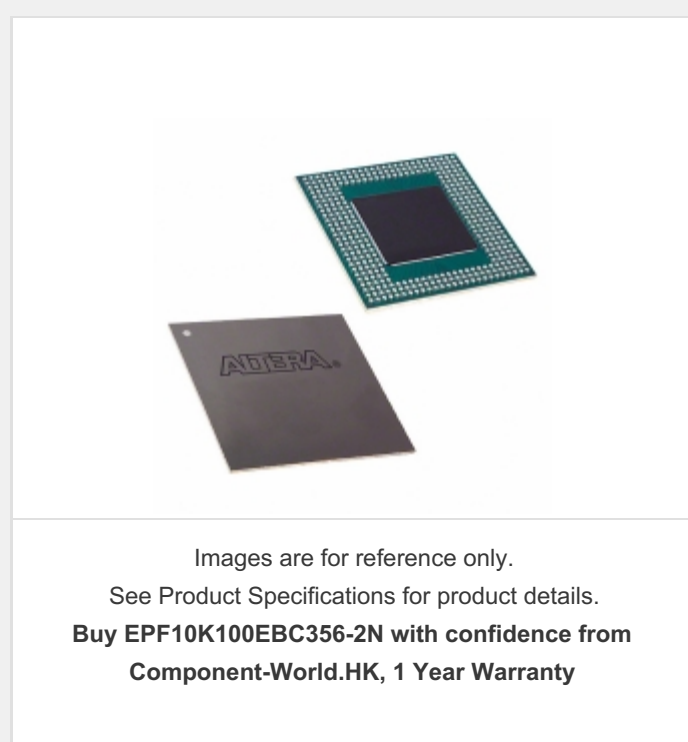


## EPF10K100EBC356-2N



**Part Number:** [EPF10K100EBC356-2N](#)  
**Manufacturer:** [Altera \(Intel® Programmable Solutions Group\)](#)  
**Description:** IC FPGA 274 I/O 356BGA  
**Data sheet:** [356-BGA Pkg Info](#)  
[FLEX 10KE Device Data Sheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	EPF10K100EBC356-2N	<b>Manufacturer</b>	<a href="#">Altera (Intel® Programmable Solutions Group)</a>
<b>Description</b>	IC FPGA 274 I/O 356BGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4189 pcs	<b>Data sheet</b>	<a href="#">356-BGA Pkg Info</a> <a href="#">FLEX 10KE Device Data Sheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	2.375 V ~ 2.625 V
<b>Total RAM Bits</b>	49152	<b>Supplier Device Package</b>	356-BGA (35x35)
<b>Series</b>	FLEX-10KE®	<b>Package / Case</b>	356-LBGA
<b>Operating Temperature</b>	0°C ~ 70°C (TA)	<b>Number of Logic Elements/Cells</b>	4992
<b>Number of LABs/CLBs</b>	624	<b>Number of I/O</b>	274
<b>Number of Gates</b>	257000	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Base Part Number</b>	EPF10K100		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	<b>Part#:</b> <a href="#">EPF10K100EFC256-1</a> <b>Description:</b> IC FPGA 191 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EFC256-2X</a> <b>Description:</b> IC FPGA 191 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100ARC240-2N</a> <b>Description:</b> IC FPGA 189 I/O 240RQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EFC256-3N</a> <b>Description:</b> IC FPGA 191 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100ARI240-3N</a> <b>Description:</b> IC FPGA 189 I/O 240RQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100ARC240-3N</a> <b>Description:</b> IC FPGA 189 I/O 240RQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EFC256-1X</a> <b>Description:</b> IC FPGA 191 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EFC256-2AA</a> <b>Description:</b> IC FPGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-1B</a> <b>Description:</b> IC FPGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100ARI240-3</a> <b>Description:</b> IC FPGA 189 I/O 240RQFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-3</a> <b>Description:</b> IC FPGA 274 I/O 356BGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBI356-3</a> <b>Description:</b> IC FPGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-1X</a> <b>Description:</b> IC FPGA 274 I/O 356BGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EFC256-2</a> <b>Description:</b> IC FPGA 191 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-2X</a> <b>Description:</b> IC FPGA 274 I/O 356BGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-2</a> <b>Description:</b> IC FPGA 274 I/O 356BGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-1N</a> <b>Description:</b> IC FPGA 274 I/O 356BGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EFC256-3</a> <b>Description:</b> IC FPGA 191 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100EBC356-1</a> <b>Description:</b> IC FPGA 274 I/O 356BGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EPF10K100ARC240-3</a> <b>Description:</b> IC FPGA 189 I/O 240RQFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>

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