



**EP20K300EFC672-1X**

Manufacturer Part Number:	EP20K300EFC672-1X
Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Part of Description:	IC FPGA 408 I/O 672FBGA
Datasheets:	<a href="#">EP20K300EFC672-1X(1).pdf</a> <a href="#">EP20K300EFC672-1X(2).pdf</a> <a href="#">EP20K300EFC672-1X(3).pdf</a>
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 EP20K300EFC672-1X

Part Number	EP20K300EFC672-1X	Manufacturer / Brand	Altera (Intel® Programmable Solutions Group)
Series	APEX-20KE®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	EP20K300	Package / Case	672-BBGA
Mounting Type	Surface Mount	Supplier Device Package	672-FBGA (27x27)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	728000	Number of I/O	408
Number of LABs/CLBs	1152	Number of Logic Elements/Cells	11520
Total RAM Bits	147456	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 408 I/O 672FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to EP20K300EFC672-1X

Altera (Intel® Programmable Solutions Group)	EP20K300EFC672-1X part	EP20K300EFC672-1X Price	EP20K300EFC672-1X Distributor
EP20K300EFC672-1X	EP20K300EFC672-1X Technical	EP20K300EFC672-1X Stock	EP20K300EFC672-1X Inventory
EP20K300EFC672-1X Supplier	EP20K300EFC672-1X Online Order	EP20K300EFC672-1X Inquiry	EP20K300EFC672-1X Image
EP20K300EFC672-1X Picture	EP20K300EFC672-1X pdf	EP20K300EFC672-1X datasheet	EP20K300EFC672-1X data sheet
EP20K300EFC672-1X pdf datasheet	Download EP20K300EFC672-1X datasheet	Altera (Intel® Programmable Solutions Group)	Altera (Intel® Programmable Solutions Group)
Altera EP20K300EFC672-1X	Altera (Intel® Programmable Solutions Group)	Manufacturer	EP20K300EFC672-1X

You May Be Also Be interested In:

 <b>EP20K400CF672C7</b> Description: IC FPGA 488 I/O 672FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K400BC652-1XVQ</b> Description: EP20K400BC652-1XVQ ALTERA BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200FC484-2</b> Description: IC FPGA 382 I/O 484FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K300EQC240-2</b> Description: IC FPGA 152 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K300EQC240-2XN</b> Description: IC FPGA 152 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200RC240-3</b> Description: IC FPGA 174 I/O 240RQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K300EQC240-1X</b> Description: IC FPGA 152 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K300EBC652-2</b> Description: IC FPGA 408 I/O 652BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200EQI240-4N</b> Description: EP20K200EQI240-4N ALTERA QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K30EFC144-3</b> Description: IC FPGA 93 I/O 144FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200RC208-3</b> Description: IC FPGA 144 I/O 208RQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K400BC652-1</b> Description: IC FPGA 502 I/O 652BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K30EQC208-2X</b> Description: EP20K30EQC208-2X ALTERA QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K30ETC144-1X</b> Description: IC FPGA 92 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200EQC240-2X</b> Description: IC FPGA 168 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K300EBC652-2X</b> Description: IC FPGA 408 I/O 652BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200EQI240-2N</b> Description: IC FPGA 168 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K30EFC144-2</b> Description: IC FPGA 93 I/O 144FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K300EFC672-1</b> Description: IC FPGA 408 I/O 672FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K300EFC672-3</b> Description: IC FPGA 408 I/O 672FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K30EF144-2X</b> Description: IC FPGA 93 I/O 144FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K200EQC240-2N</b> Description: IC FPGA 168 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K300EBC652-3N</b> Description: EP20K300EBC652-3N ALTERA BGA-652 Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K30EFC144-2X</b> Description: IC FPGA 93 I/O 144FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K200RI240-2</b> Description: EP20K200RI240-2 ALTERA QFP240 Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K30ETC144-2N</b> 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"/>	 <b>EP20K200EQI240-2X</b> Description: EP20K200EQI240-2X ALTERA QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>EP20K200EQI240-2</b> Description: IC FPGA 168 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K200RC208-3V</b> Description: IC FPGA 144 I/O 208RQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>EP20K400BC652-3</b> Description: IC FPGA 502 I/O 652BGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong