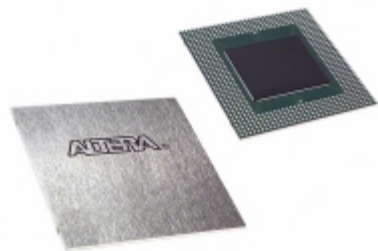


EP20K200EBC652-2





Part Number: [EP20K200EBC652-2](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 376 I/O 652BGA

Data sheet:  [APEX 20K Family Datasheet](#)
 [652-BGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

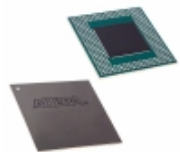
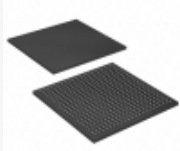
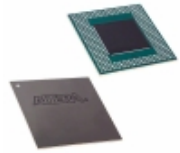
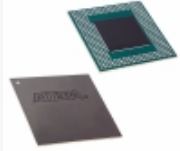
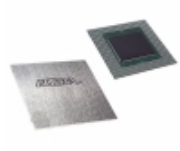
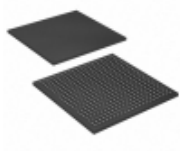
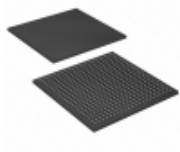
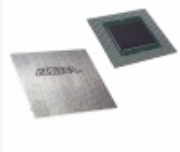
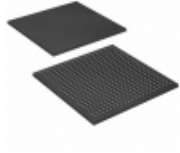
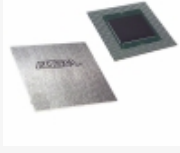
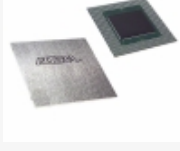
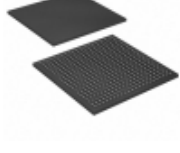
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EP20K200EBC652-2	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 376 I/O 652BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5659 pcs	Data sheet	APEX 20K Family Datasheet 652-BGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	106496	Supplier Device Package	652-BGA (45x45)
Series	APEX-20KE®	Package / Case	652-BBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	8320
Number of LABs/CLBs	832	Number of I/O	376
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		
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	Part#: EP20K200EBC356-1 Description: IC FPGA 271 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K200EBC652-3 Description: IC FPGA 376 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K200EFC23-1XGA Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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