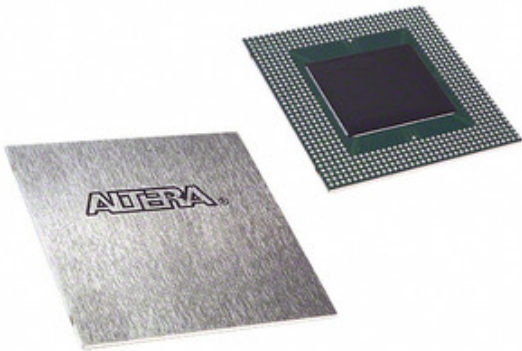




Altera (Intel® Programmable Solutions Group)



Part Number:EP20K200EBC652-3

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 376 I/O 652BGA

1.EP20K200EBC652-3.pdf

2.EP20K200EBC652-3.pdf

3.EP20K200EBC652-3.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:Lead free / RoHS Compliant

Stock Condition:3839 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

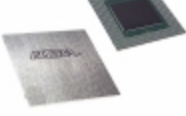
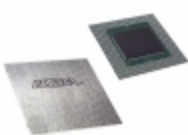
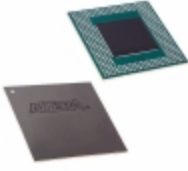
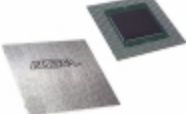
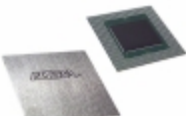
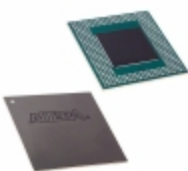
Specifications of EP20K200EBC652-3

PART NUMBER	EP20K200EBC652-3
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 376 I/O 652BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3839 pcs
DATA SHEET	1.EP20K200EBC652-3.pdf 2.EP20K200EBC652-3.pdf 3.EP20K200EBC652-3.pdf
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

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K200EBC652-3	EP20K200EBC652-3 Distributor	EP20K200EBC652-3 Supplier
EP20K200EBC652-3 Price	EP20K200EBC652-3 Pictures	EP20K200EBC652-3 Image
EP20K200EBC652-3 PDF Datasheet	EP20K200EBC652-3 Download Datasheet	EP20K200EBC652-3 Datasheet
EP20K200EBC652-3 Stock	Buy EP20K200EBC652-3	Buy Altera (Intel® Programmable Solutions Group) EP20K200EBC652-3
Altera (Intel® Programmable Solutions Group) EP20K200EBC652-3	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200EBC652-3	Altera EP20K200EBC652-3	Altera (Intel® Programmable Solutions Group) EP20K200EBC652-3

Related Products

 EP20K200EFC484-2 Manufacturers: Intel® FPGAs Description: IC FPGA 376 I/O 484FBGA In stock: 5230 pcs RFQ	 EP20K200EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 4146 pcs RFQ
 EP20K200EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 6960 pcs RFQ	 EP20K200EF484C3NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3384 pcs RFQ
 EP20K200EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: 6849 pcs RFQ	 EP20K200EFC23-1XGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4632 pcs RFQ
 EP20K200EFC484-1X Manufacturers: Intel® FPGAs Description: IC FPGA 376 I/O 484FBGA In stock: 3261 pcs RFQ	 EP20K200EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 6090 pcs RFQ
 EP20K200EFC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 376 I/O 484FBGA In stock: 3606 pcs RFQ	 EP20K200EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 6299 pcs RFQ
 EP20K200EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: 2939 pcs RFQ	 EP20K200EFC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 484FBGA In stock: 2786 pcs RFQ