



Altera (Intel® Programmable Solutions Group)



EP20K200EBC652-2

Part Number:	EP20K200EBC652-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 376 I/O 652BGA  1.EP20K200EBC652-2.pdf  2.EP20K200EBC652-2.pdf  3.EP20K200EBC652-2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

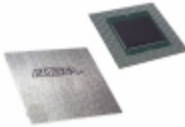
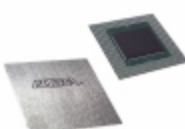
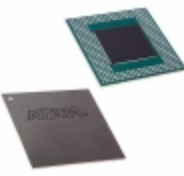
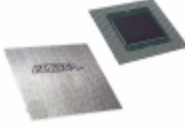
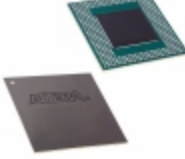
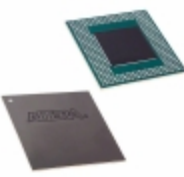
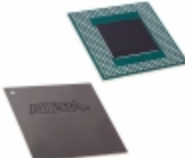
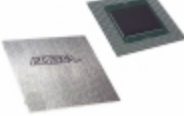
Specifications of EP20K200EBC652-2

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	6090 pcs
DATA SHEET	 1.EP20K200EBC652-2.pdf  2.EP20K200EBC652-2.pdf  3.EP20K200EBC652-2.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) EP20K200EBC652-2	EP20K200EBC652-2 Distributor	EP20K200EBC652-2 Supplier
EP20K200EBC652-2 Price	EP20K200EBC652-2 Pictures	EP20K200EBC652-2 Image
EP20K200EBC652-2 PDF Datasheet	EP20K200EBC652-2 Download Datasheet	EP20K200EBC652-2 Datasheet
EP20K200EBC652-2 Stock	Buy EP20K200EBC652-2	Buy Altera (Intel® Programmable Solutions Group) EP20K200EBC652-2
Altera (Intel® Programmable Solutions Group) EP20K200EBC652-2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K200EBC652-2	Altera EP20K200EBC652-2	Altera (Intel® Programmable Solutions Group) EP20K200EBC652-2

Related Products

 EP20K200EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 6299 pcs RFQ	 EP20K200EFC484-1 Manufacturers: Intel® FPGAs Description: IC FPGA 376 I/O 484FBGA In stock: 3606 pcs RFQ
 EP20K200EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 6960 pcs RFQ	 EP20K200EBC356-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: 3269 pcs RFQ
 EP20K200EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 4146 pcs RFQ	 EP20K200EFC484-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 484FBGA In stock: 2786 pcs RFQ
 EP20K200EBC356-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: 6849 pcs RFQ	 EP20K200EBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: 4351 pcs RFQ
 EP20K200EBC356-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: 2939 pcs RFQ	 EP20K200EFC23-1XGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4632 pcs RFQ
 EP20K200EF484C3NGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3384 pcs RFQ	 EP20K200EBC652-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 376 I/O 652BGA In stock: 3839 pcs RFQ