



Altera (Intel® Programmable Solutions Group)



EP20K1000EB652C1GZ

Part Number:	EP20K1000EB652C1GZ
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K1000EB652C1GZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

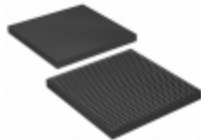
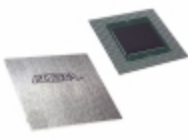
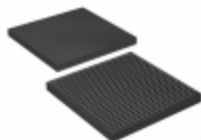
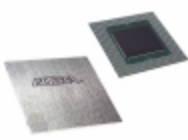
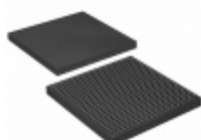
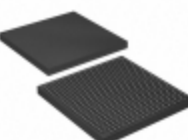
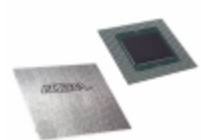
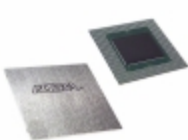
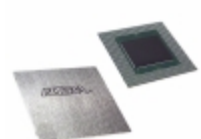
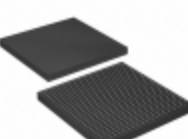
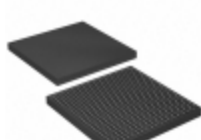
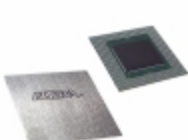
Specifications of EP20K1000EB652C1GZ

PART NUMBER	EP20K1000EB652C1GZ
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2757 pcs
DATA SHEET	 EP20K1000EB652C1GZ.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	327680
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	38400
NUMBER OF LABS/CLBS	3840
NUMBER OF I/O	488
NUMBER OF GATES	1772000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K1000EB652C1GZ	EP20K1000EB652C1GZ Distributor	EP20K1000EB652C1GZ Supplier
EP20K1000EB652C1GZ Price	EP20K1000EB652C1GZ Pictures	EP20K1000EB652C1GZ Image
EP20K1000EB652C1GZ PDF Datasheet	EP20K1000EB652C1GZ Download Datasheet	EP20K1000EB652C1GZ Datasheet
EP20K1000EB652C1GZ Stock	Buy EP20K1000EB652C1GZ	Buy Altera (Intel® Programmable Solutions Group) EP20K1000EB652C1GZ
Altera (Intel® Programmable Solutions Group) EP20K1000EB652C1GZ	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K1000EB652C1GZ	Altera EP20K1000EB652C1GZ	Altera (Intel® Programmable Solutions Group) EP20K1000EB652C1GZ

Related Products

 EP20K1000CF672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 5745 pcs RFQ	 EP20K1000EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4774 pcs RFQ
 EP20K1000CF672C9ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3110 pcs RFQ	 EP20K1000EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4742 pcs RFQ
 EP20K1000CF672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4095 pcs RFQ	 EP20K1000CF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 3001 pcs RFQ
 EP20K1000EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4746 pcs RFQ	 EP20K1000EBC652-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3693 pcs RFQ
 EP20K1000EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3231 pcs RFQ	 EP20K1000CF672C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6673 pcs RFQ
 EP20K1000CF672C7GZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3788 pcs RFQ	 EP20K1000EBI652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6774 pcs RFQ