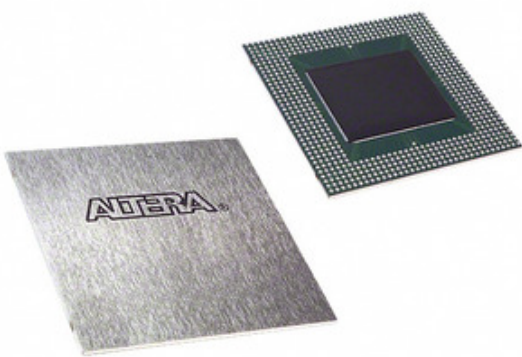




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K1500EBC652-2

Part Number:	EP20K1500EBC652-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 488 I/O 652BGA  1.EP20K1500EBC652-2.pdf  2.EP20K1500EBC652-2.pdf  3.EP20K1500EBC652-2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

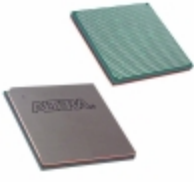
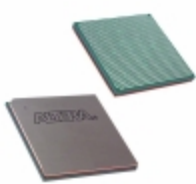
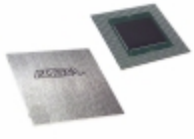
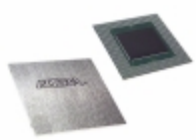
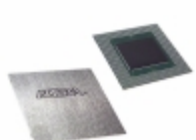
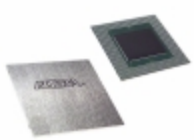
Specifications of EP20K1500EBC652-2

PART NUMBER	EP20K1500EBC652-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 488 I/O 652BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4425 pcs
DATA SHEET	 1.EP20K1500EBC652-2.pdf  2.EP20K1500EBC652-2.pdf  3.EP20K1500EBC652-2.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	442368
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	51840
NUMBER OF LABS/CLBS	5184
NUMBER OF I/O	488
NUMBER OF GATES	2392000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K1500

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K1500EBC652-2	EP20K1500EBC652-2 Distributor	EP20K1500EBC652-2 Supplier
EP20K1500EBC652-2 Price	EP20K1500EBC652-2 Pictures	EP20K1500EBC652-2 Image
EP20K1500EBC652-2 PDF Datasheet	EP20K1500EBC652-2 Download Datasheet	EP20K1500EBC652-2 Datasheet
EP20K1500EBC652-2 Stock	Buy EP20K1500EBC652-2	Buy Altera (Intel® Programmable Solutions Group) EP20K1500EBC652-2
Altera (Intel® Programmable Solutions Group) EP20K1500EBC652-2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K1500EBC652-2	Altera EP20K1500EBC652-2	Altera (Intel® Programmable Solutions Group) EP20K1500EBC652-2

Related Products

 EP20K1500CF33C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5664 pcs RFQ	 EP20K1500EFC33-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 808 I/O 1020FBGA In stock: 6423 pcs RFQ
 EP20K1500EFC33-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 808 I/O 1020FBGA In stock: 6007 pcs RFQ	 EP20K1500CF33C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3675 pcs RFQ
 EP20K1500EFC1020-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4513 pcs RFQ	 EP20K1500EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6891 pcs RFQ
 EP20K1500EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5446 pcs RFQ	 EP20K1500CF33C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3444 pcs RFQ
 EP20K1500EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6065 pcs RFQ	 EP20K1500EFC1020-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3015 pcs RFQ
 EP20K1500CF33C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3829 pcs RFQ	 EP20K1500EBC652-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3631 pcs RFQ