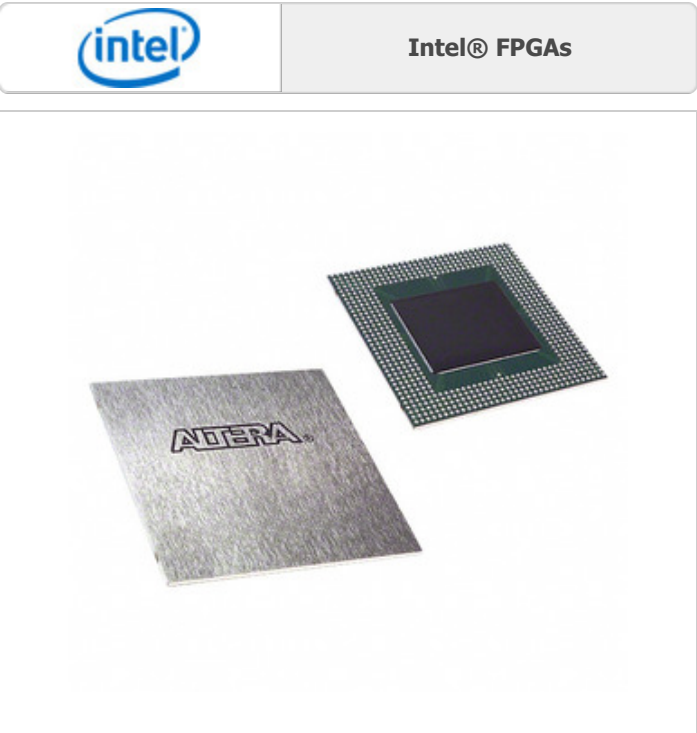




EP20K400EBC652-3

Part Number:	EP20K400EBC652-3
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 488 I/O 652BGA
Datasheets:	 1.EP20K400EBC652-3.pdf
	 2.EP20K400EBC652-3.pdf
	 3.EP20K400EBC652-3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

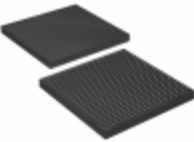
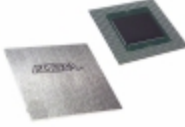
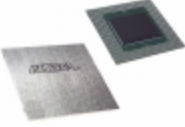
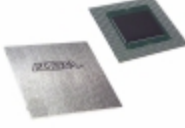
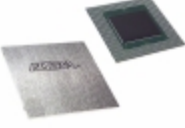
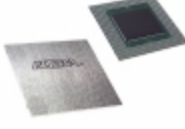
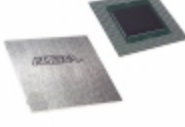
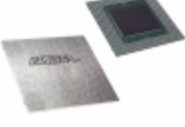
Specifications of EP20K400EBC652-3

PART NUMBER	EP20K400EBC652-3
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 488 I/O 652BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5800 pcs
DATA SHEET	 1.EP20K400EBC652-3.pdf  2.EP20K400EBC652-3.pdf  3.EP20K400EBC652-3.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	212992
SUPPLIER DEVICE PACKAGE	652-BGA (45x45)
SERIES	APEX-20KE®
PACKAGE / CASE	652-BBGA
OTHER NAMES	544-1135
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16640
NUMBER OF LABS/CLBS	1664
NUMBER OF I/O	488
NUMBER OF GATES	1052000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP20K400

Related Tags

Intel® FPGAs EP20K400EBC652-3	EP20K400EBC652-3 Distributor	EP20K400EBC652-3 Supplier
EP20K400EBC652-3 Price	EP20K400EBC652-3 Pictures	EP20K400EBC652-3 Image
EP20K400EBC652-3 PDF Datasheet	EP20K400EBC652-3 Download Datasheet	EP20K400EBC652-3 Datasheet
EP20K400EBC652-3 Stock	Buy EP20K400EBC652-3	Buy Intel® FPGAs EP20K400EBC652-3
Intel® FPGAs EP20K400EBC652-3	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP20K400EBC652-3		

Related Products

 EP20K400EBC652-1XD Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4722 pcs RFQ	 EP20K400EF672C1XDO Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2791 pcs RFQ
 EP20K400EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4704 pcs RFQ	 EP20K400EBC652-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3005 pcs RFQ
 EP20K400EBI652-2X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 652BGA In stock: 5618 pcs RFQ	 EP20K400EBC652-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6440 pcs RFQ
 EP20K400EBC652-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3708 pcs RFQ	 EP20K400EF27C1XNGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4725 pcs RFQ
 EP20K400EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5732 pcs RFQ	 EP20K400EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5932 pcs RFQ
 EP20K400EF27C1XNGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4723 pcs RFQ	 EP20K400EBC652-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5010 pcs RFQ