



Altera (Intel® Programmable Solutions Group)



EP20K400EB652C2XGZ

Part Number:	EP20K400EB652C2XGZ
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K400EB652C2XGZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6608 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.

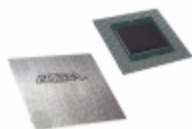
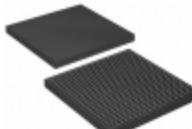
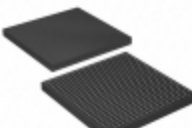
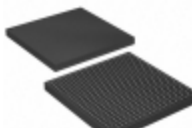
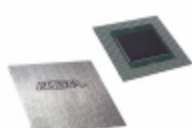
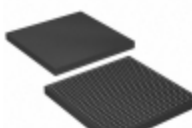
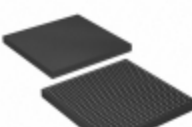
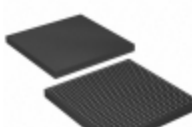
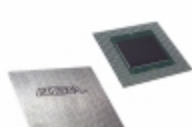
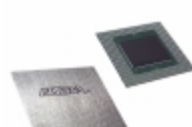
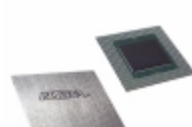
Specifications of EP20K400EB652C2XGZ

PART NUMBER	EP20K400EB652C2XGZ
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6608 pcs
DATA SHEET	 EP20K400EB652C2XGZ.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
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	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K400EB652C2XGZ	EP20K400EB652C2XGZ Distributor	EP20K400EB652C2XGZ Supplier
EP20K400EB652C2XGZ Price	EP20K400EB652C2XGZ Pictures	EP20K400EB652C2XGZ Image
EP20K400EB652C2XGZ PDF Datasheet	EP20K400EB652C2XGZ Download Datasheet	EP20K400EB652C2XGZ Datasheet
EP20K400EB652C2XGZ Stock	Buy EP20K400EB652C2XGZ	Buy Altera (Intel® Programmable Solutions Group) EP20K400EB652C2XGZ
Altera (Intel® Programmable Solutions Group) EP20K400EB652C2XGZ	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400EB652C2XGZ	Altera EP20K400EB652C2XGZ	Altera (Intel® Programmable Solutions Group) EP20K400EB652C2XGZ

Related Products

 EP20K400EBC652-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3708 pcs RFQ	 EP20K400CF672C9ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6935 pcs RFQ
 EP20K400CF672C8AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5911 pcs RFQ	 EP20K400CF672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 3934 pcs RFQ
 EP20K400EBC652-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 3005 pcs RFQ	 EP20K400CF672I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 3375 pcs RFQ
 EP20K400CF672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 2884 pcs RFQ	 EP20K400CF672C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 3882 pcs RFQ
 EP20K400EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4704 pcs RFQ	 EP20K400EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5732 pcs RFQ
 EP20K400EBC652-1XD Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4722 pcs RFQ	 EP20K400EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6829 pcs RFQ