



Intel® FPGAs

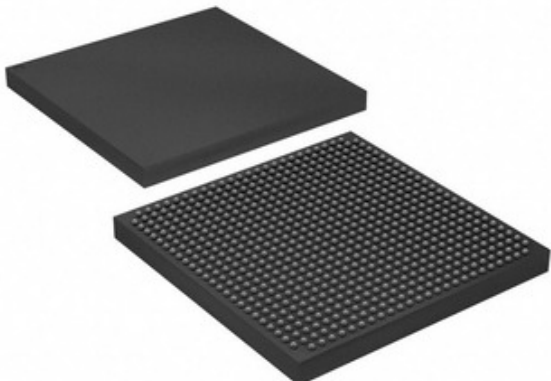


Image may be representation. See specifications for product details.

EP20K400EFC672-1X

Part Number:	EP20K400EFC672-1X
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 488 I/O 672FBGA
Datasheets:	 1.EP20K400EFC672-1X.pdf
	 2.EP20K400EFC672-1X.pdf
	 3.EP20K400EFC672-1X.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

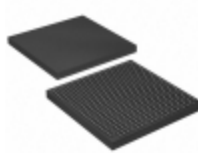
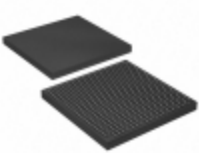
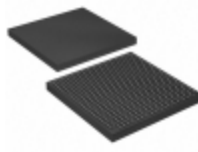
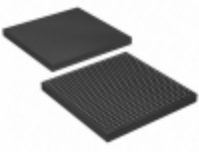
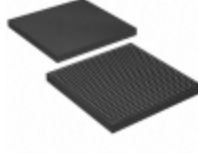
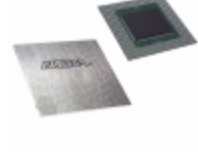
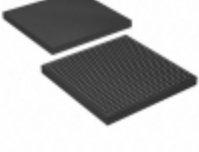
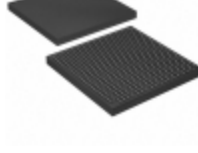
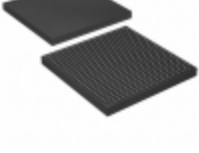
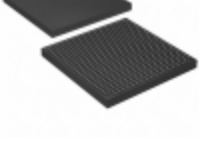
Specifications of EP20K400EFC672-1X

PART NUMBER	EP20K400EFC672-1X
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 488 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4229 pcs
DATA SHEET	 1.EP20K400EFC672-1X.pdf  2.EP20K400EFC672-1X.pdf  3.EP20K400EFC672-1X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	212992
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	APEX-20KE®
PACKAGE / CASE	672-BBGA
OTHER NAMES	544-1102
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 EP20K400EFC672-1X	EP20K400EFC672-1X Distributor	EP20K400EFC672-1X Supplier
EP20K400EFC672-1X Price	EP20K400EFC672-1X Pictures	EP20K400EFC672-1X Image
EP20K400EFC672-1X PDF Datasheet	EP20K400EFC672-1X Download Datasheet	EP20K400EFC672-1X Datasheet
EP20K400EFC672-1X Stock	Buy EP20K400EFC672-1X	Buy Intel® FPGAs EP20K400EFC672-1X
Intel® FPGAs EP20K400EFC672-1X	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP20K400EFC672-1X		

Related Products

 EP20K400EF672C1XDO Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2791 pcs RFQ	 EP20K400EFC672-1XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4249 pcs RFQ
 EP20K400EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 3327 pcs RFQ	 EP20K400EFC672-3 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 7068 pcs RFQ
 EP20K400EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 5662 pcs RFQ	 EP20K400EF27C1XNGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4725 pcs RFQ
 EP20K400EBI652-2X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 652BGA In stock: 5618 pcs RFQ	 EP20K400EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4432 pcs RFQ
 EP20K400EFC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4358 pcs RFQ	 EP20K400EFC672-2XB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5479 pcs RFQ
 EP20K400EF27C1XNGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4723 pcs RFQ	 EP20K400EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4836 pcs RFQ