



Altera (Intel® Programmable

Solutions Group)



EP20K400EFC672-2X

Part Number:	EP20K400EFC672-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 488 I/O 672FBGA  1.EP20K400EFC672-2X.pdf  2.EP20K400EFC672-2X.pdf  3.EP20K400EFC672-2X.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

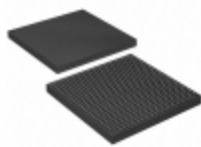
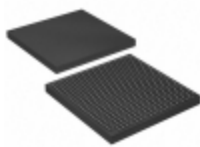
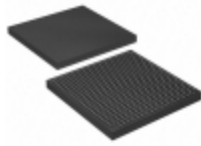
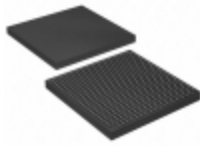
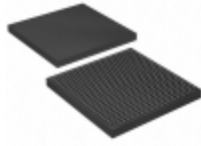
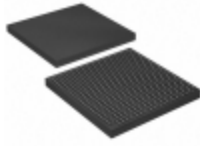
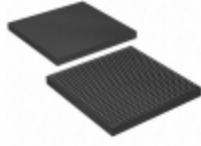
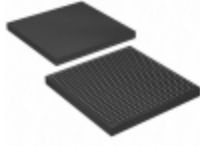
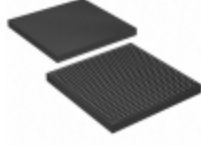
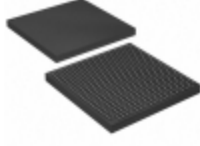
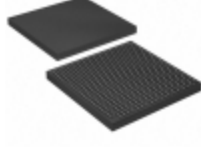
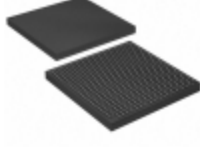
Specifications of EP20K400EFC672-2X

PART NUMBER	EP20K400EFC672-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 488 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4358 pcs
DATA SHEET	 1.EP20K400EFC672-2X.pdf  2.EP20K400EFC672-2X.pdf  3.EP20K400EFC672-2X.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	544-2095
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

Altera (Intel® Programmable Solutions Group) EP20K400EFC672-2X	EP20K400EFC672-2X Distributor	EP20K400EFC672-2X Supplier
EP20K400EFC672-2X Price	EP20K400EFC672-2X Pictures	EP20K400EFC672-2X Image
EP20K400EFC672-2X PDF Datasheet	EP20K400EFC672-2X Download Datasheet	EP20K400EFC672-2X Datasheet
EP20K400EFC672-2X Stock	Buy EP20K400EFC672-2X	Buy Altera (Intel® Programmable Solutions Group) EP20K400EFC672-2X
Altera (Intel® Programmable Solutions Group) EP20K400EFC672-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400EFC672-2X	Altera EP20K400EFC672-2X	Altera (Intel® Programmable Solutions Group) EP20K400EFC672-2X

Related Products

 EP20K400EFC672-3 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 7068 pcs RFQ	 EP20K400EFC672-3N Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 5091 pcs RFQ
 EP20K400EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4432 pcs RFQ	 EP20K400EFI672-2X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 6410 pcs RFQ
 EP20K400EFC672-2XB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5479 pcs RFQ	 EP20K400EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 3327 pcs RFQ
 EP20K400EFI672-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5949 pcs RFQ	 EP20K400EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4836 pcs RFQ
 EP20K400EFI672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4763 pcs RFQ	 EP20K400EFC672-1XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4249 pcs RFQ
 EP20K400EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 5662 pcs RFQ	 EP20K400EFC672-1X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4229 pcs RFQ