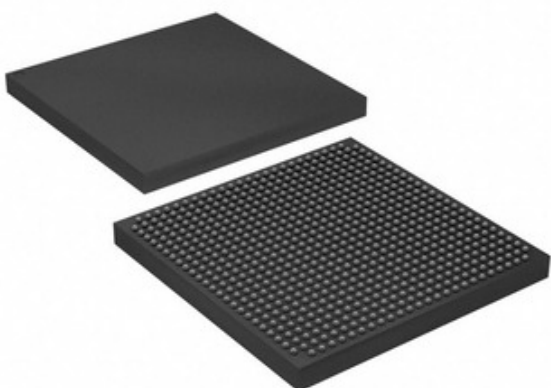




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP20K400EFC672-1

Part Number:	EP20K400EFC672-1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 488 I/O 672FBGA  1.EP20K400EFC672-1.pdf  2.EP20K400EFC672-1.pdf  3.EP20K400EFC672-1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

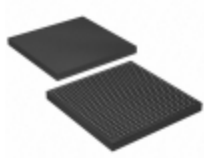
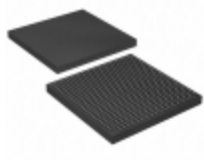
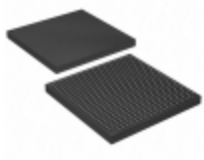
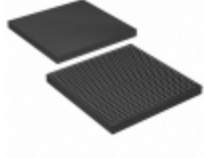
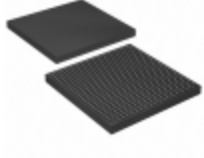
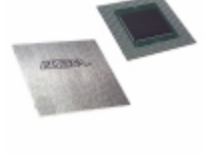
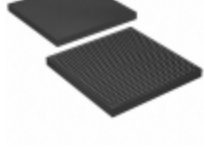
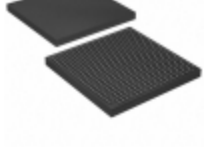
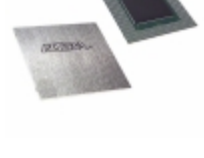
Specifications of EP20K400EFC672-1

PART NUMBER	EP20K400EFC672-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 488 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3327 pcs
DATA SHEET	 1.EP20K400EFC672-1.pdf  2.EP20K400EFC672-1.pdf  3.EP20K400EFC672-1.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
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
BASE PART NUMBER	EP20K400

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1	EP20K400EFC672-1 Distributor	EP20K400EFC672-1 Supplier
EP20K400EFC672-1 Price	EP20K400EFC672-1 Pictures	EP20K400EFC672-1 Image
EP20K400EFC672-1 PDF Datasheet	EP20K400EFC672-1 Download Datasheet	EP20K400EFC672-1 Datasheet
EP20K400EFC672-1 Stock	Buy EP20K400EFC672-1	Buy Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1
Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1	Altera EP20K400EFC672-1	Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1

Related Products

 EP20K400EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4836 pcs RFQ	 EP20K400EF27C1XNGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4725 pcs RFQ
 EP20K400EF672C1XDO Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2791 pcs RFQ	 EP20K400EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4432 pcs RFQ
 EP20K400EFC672-1X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4229 pcs RFQ	 EP20K400EFC672-1XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4249 pcs RFQ
 EP20K400EF27C1XNGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4723 pcs RFQ	 EP20K400EBC652-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6440 pcs RFQ
 EP20K400EFC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4358 pcs RFQ	 EP20K400EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 5662 pcs RFQ
 EP20K400EBI652-2X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 652BGA In stock: 5618 pcs RFQ	 EP20K400EBC652-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5010 pcs RFQ