



Altera (Intel® Programmable Solutions Group)

Solutions Group)

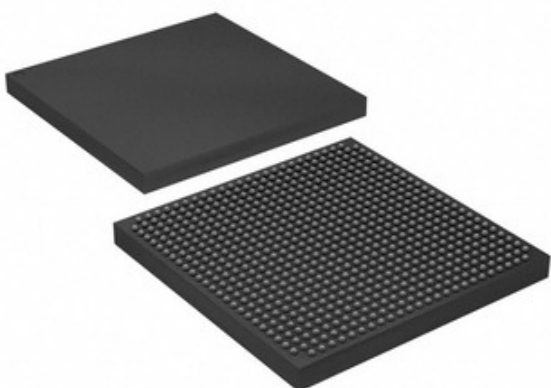


Image may be representation. See specifications for product details.

Part Number:EP20K400EFC672-1XN

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 488 I/O 672FBGA

1.EP20K400EFC672-1XN.pdf

2.EP20K400EFC672-1XN.pdf

3.EP20K400EFC672-1XN.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:Lead free / RoHS Compliant

Stock Condition:4249 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

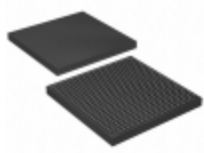
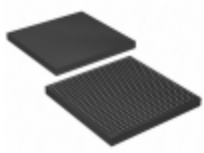
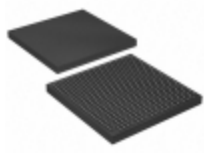
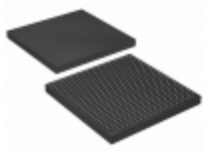
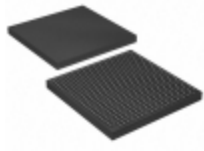
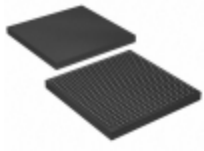
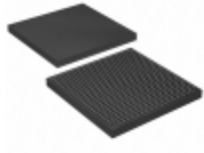
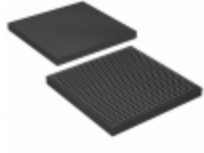
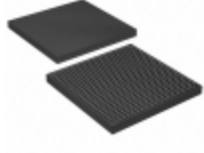
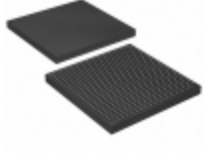
Specifications of EP20K400EFC672-1XN

PART NUMBER	EP20K400EFC672-1XN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 488 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4249 pcs
DATA SHEET	1.EP20K400EFC672-1XN.pdf 2.EP20K400EFC672-1XN.pdf 3.EP20K400EFC672-1XN.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) EP20K400EFC672-1XN	EP20K400EFC672-1XN Distributor	EP20K400EFC672-1XN Supplier
EP20K400EFC672-1XN Price	EP20K400EFC672-1XN Pictures	EP20K400EFC672-1XN Image
EP20K400EFC672-1XN PDF Datasheet	EP20K400EFC672-1XN Download Datasheet	EP20K400EFC672-1XN Datasheet
EP20K400EFC672-1XN Stock	Buy EP20K400EFC672-1XN	Buy Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1XN
Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1XN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1XN	Altera EP20K400EFC672-1XN	Altera (Intel® Programmable Solutions Group) EP20K400EFC672-1XN

Related Products

 EP20K400EF672C1XDO Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2791 pcs RFQ	 EP20K400EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 5662 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
 EP20K400EFC672-3 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 7068 pcs RFQ	 EP20K400EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 3327 pcs RFQ
 EP20K400EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: 4836 pcs RFQ	 EP20K400EF27C1XNGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4723 pcs RFQ
 EP20K400EFC672-1X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4229 pcs RFQ	 EP20K400EF27C1XNGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4725 pcs RFQ
 EP20K400EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 4432 pcs RFQ	 EP20K400EFC672-3N Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: 5091 pcs RFQ

