



Altera (Intel® Programmable Solutions Group)

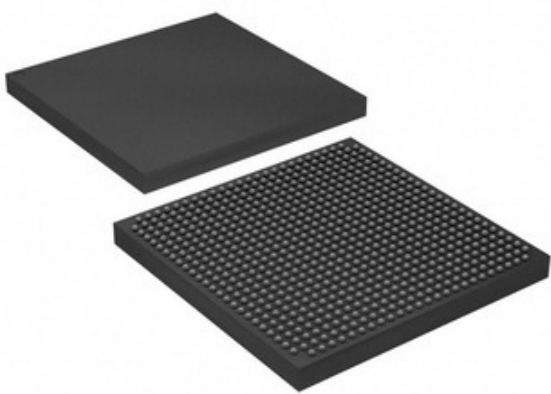


Image may be representation. See specifications for product details.

EP20K300EFC672-1X

Part Number:	EP20K300EFC672-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 408 I/O 672FBGA  1.EP20K300EFC672-1X.pdf  2.EP20K300EFC672-1X.pdf  3.EP20K300EFC672-1X.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

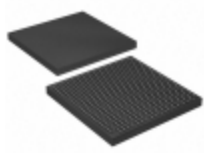
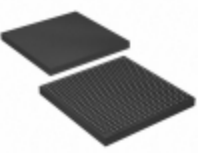
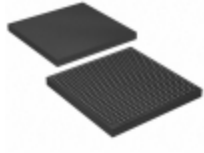
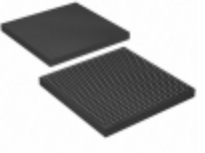
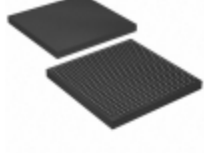
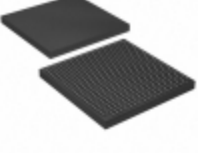
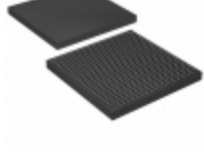
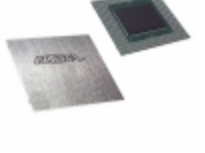
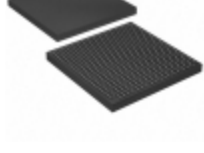
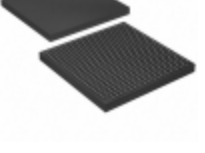
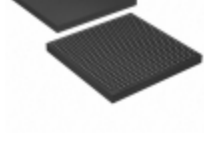
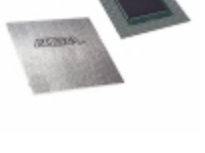
Specifications of EP20K300EFC672-1X

PART NUMBER	EP20K300EFC672-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 408 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5044 pcs
DATA SHEET	 1.EP20K300EFC672-1X.pdf  2.EP20K300EFC672-1X.pdf  3.EP20K300EFC672-1X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	147456
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	11520
NUMBER OF LABS/CLBS	1152
NUMBER OF I/O	408
NUMBER OF GATES	728000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K300

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K300EFC672-1X	EP20K300EFC672-1X Distributor	EP20K300EFC672-1X Supplier
EP20K300EFC672-1X Price	EP20K300EFC672-1X Pictures	EP20K300EFC672-1X Image
EP20K300EFC672-1X PDF Datasheet	EP20K300EFC672-1X Download Datasheet	EP20K300EFC672-1X Datasheet
EP20K300EFC672-1X Stock	Buy EP20K300EFC672-1X	Buy Altera (Intel® Programmable Solutions Group) EP20K300EFC672-1X
Altera (Intel® Programmable Solutions Group) EP20K300EFC672-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K300EFC672-1X	Altera EP20K300EFC672-1X	Altera (Intel® Programmable Solutions Group) EP20K300EFC672-1X

Related Products

 EP20K300EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: 3834 pcs RFQ	 EP20K300EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: 6871 pcs RFQ
 EP20K300EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 408 I/O 672FBGA In stock: 3343 pcs RFQ	 EP20K300EBC672-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6999 pcs RFQ
 EP20K300EFC672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: 5321 pcs RFQ	 EP20K300EFC672-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: 3146 pcs RFQ
 EP20K300EFC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: 5617 pcs RFQ	 EP20K300EBI652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA In stock: 4979 pcs RFQ
 EP20K300EFC672-2XA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2976 pcs RFQ	 EP20K300EBC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3381 pcs RFQ
 EP20K300EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: 4890 pcs RFQ	 EP20K300EBC652-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA In stock: 4545 pcs RFQ