



Altera (Intel® Programmable Solutions Group)



EP20K1000EFC672-2X

Part Number:	EP20K1000EFC672-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 508 I/O 672FBGA PDF1.EP20K1000EFC672-2X.pdf PDF2.EP20K1000EFC672-2X.pdf PDF3.EP20K1000EFC672-2X.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5964 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

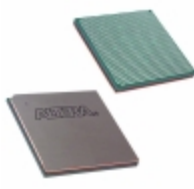
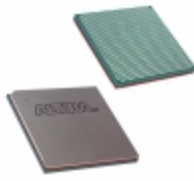
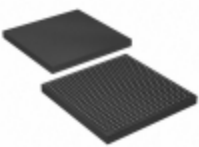
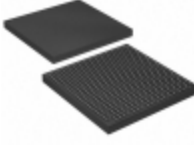
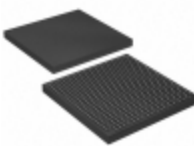
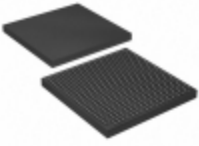
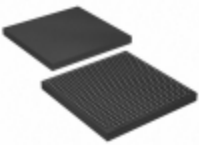
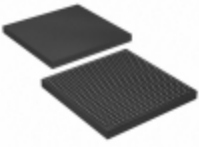
Specifications of EP20K1000EFC672-2X

PART NUMBER	EP20K1000EFC672-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 508 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5964 pcs
DATA SHEET	 1.EP20K1000EFC672-2X.pdf  2.EP20K1000EFC672-2X.pdf  3.EP20K1000EFC672-2X.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	327680
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	38400
NUMBER OF LABS/CLBS	3840
NUMBER OF I/O	508
NUMBER OF GATES	1772000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K1000

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K1000EFC672-2X	EP20K1000EFC672-2X Distributor	EP20K1000EFC672-2X Supplier
EP20K1000EFC672-2X Price	EP20K1000EFC672-2X Pictures	EP20K1000EFC672-2X Image
EP20K1000EFC672-2X PDF Datasheet	EP20K1000EFC672-2X Download Datasheet	EP20K1000EFC672-2X Datasheet
EP20K1000EFC672-2X Stock	Buy EP20K1000EFC672-2X	Buy Altera (Intel® Programmable Solutions Group) EP20K1000EFC672-2X
Altera (Intel® Programmable Solutions Group) EP20K1000EFC672-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K1000EFC672-2X	Altera EP20K1000EFC672-2X	Altera (Intel® Programmable Solutions Group) EP20K1000EFC672-2X

Related Products

 EP20K1000EFC33-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 708 I/O 1020FBGA In stock: 3536 pcs RFQ	 EP20K1000EGC984-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3783 pcs RFQ
 EP20K1000EFC33-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 708 I/O 1020FBGA In stock: 5674 pcs RFQ	 EP20K1000EFI672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 4370 pcs RFQ
 EP20K1000EFC672-2B Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3649 pcs RFQ	 EP20K1000EFC784-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6043 pcs RFQ
 EP20K1000EFC672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6960 pcs RFQ	 EP20K1000EFC672-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6846 pcs RFQ
 EP20K1000EFC784-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3622 pcs RFQ	 EP20K1000EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 3105 pcs RFQ
 EP20K1000EFC784-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2749 pcs RFQ	 EP20K1000EFC672-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 4312 pcs RFQ