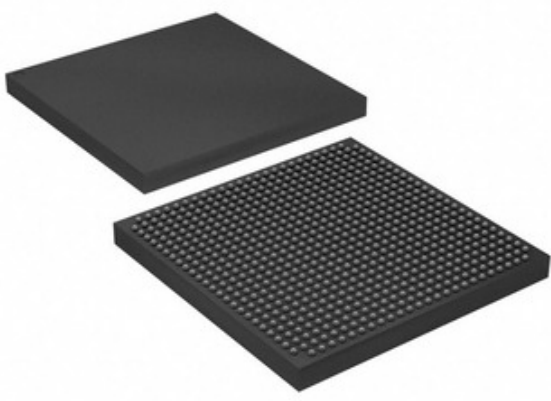




Altera (Intel® Programmable

Solutions Group)



EP20K1000EFC672-2X

Part Number:	EP20K1000EFC672-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 508 I/O 672FBGA PDF 1.EP20K1000EFC672-2X.pdf PDF 2.EP20K1000EFC672-2X.pdf PDF 3.EP20K1000EFC672-2X.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

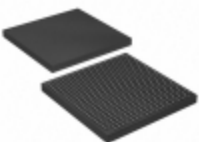
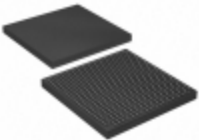
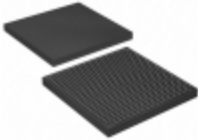
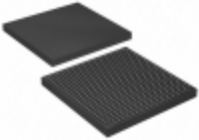
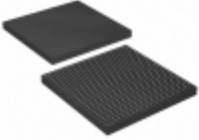
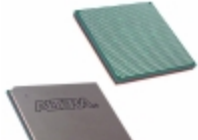
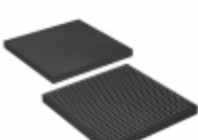
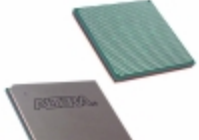
Specifications of EP20K1000EFC672-2X

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
DATA SHEET	PDF 1.EP20K1000EFC672-2X.pdf PDF 2.EP20K1000EFC672-2X.pdf 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

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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
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Related Products

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 EP20K1000EFC784-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K1000EFC672-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: Out stock RFQ
 EP20K1000EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: Out stock RFQ	 EP20K1000EFI672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: Out stock RFQ
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 EP20K1000EFC33-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 708 I/O 1020FBGA In stock: Out stock RFQ	 EP20K1000EFC784-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
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