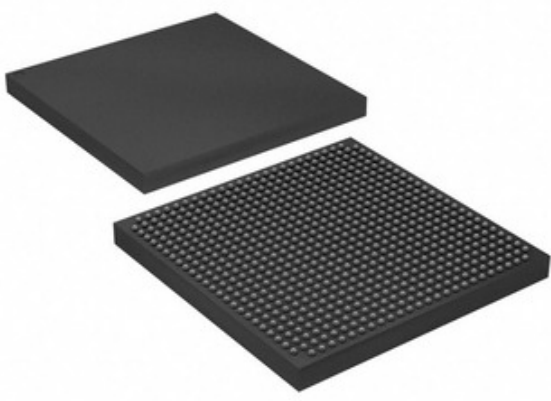




Altera (Intel® Programmable Solutions Group)



EP20K400FC672-1X

Part Number:	EP20K400FC672-1X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 502 I/O 672FBGA  1.EP20K400FC672-1X.pdf  2.EP20K400FC672-1X.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

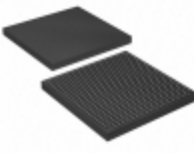
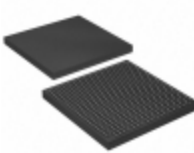
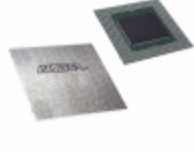
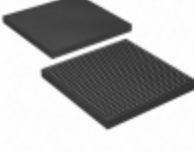
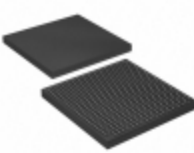
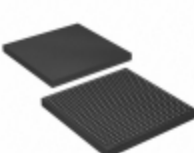
Specifications of EP20K400FC672-1X

PART NUMBER	EP20K400FC672-1X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 502 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP20K400FC672-1X.pdf  2.EP20K400FC672-1X.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	212992
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	APEX-20K®
PACKAGE / CASE	672-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16640
NUMBER OF LABS/CLBS	1664
NUMBER OF I/O	502
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) EP20K400FC672-1X	EP20K400FC672-1X Distributor	EP20K400FC672-1X Supplier
EP20K400FC672-1X Price	EP20K400FC672-1X Pictures	EP20K400FC672-1X Image
EP20K400FC672-1X PDF Datasheet	EP20K400FC672-1X Download Datasheet	EP20K400FC672-1X Datasheet
EP20K400FC672-1X Stock	Buy EP20K400FC672-1X	Buy Altera (Intel® Programmable Solutions Group) EP20K400FC672-1X
Altera (Intel® Programmable Solutions Group) EP20K400FC672-1X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400FC672-1X	Altera EP20K400FC672-1X	Altera (Intel® Programmable Solutions Group) EP20K400FC672-1X

Related Products

 EP20K400ERI208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K400FC672-1 Manufacturers: Intel® FPGAs Description: IC FPGA 502 I/O 672FBGA In stock: Out stock RFQ
 EP20K400FC672-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 672FBGA In stock: Out stock RFQ	 EP20K400ERC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K600CB652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: Out stock RFQ	 EP20K400FI672-2V Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 672FBGA In stock: Out stock RFQ
 EP20K400ERI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K400ERC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K400GI655-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K400FC672-1XGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K400ERC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K400FC672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 502 I/O 672FBGA In stock: Out stock RFQ