



Altera (Intel® Programmable Solutions Group)

Solutions Group)

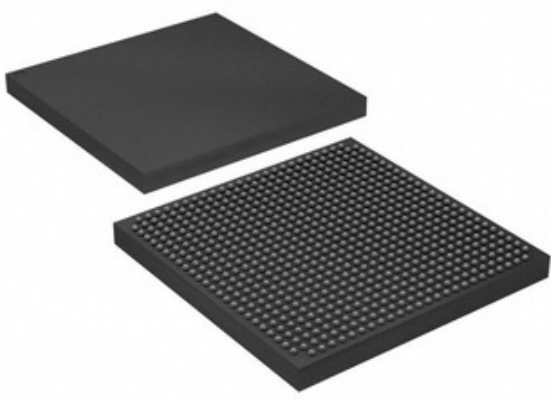


Image may be representation. See specifications for product details.

EP20K300EFI672-2X

Part Number:	EP20K300EFI672-2X
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 408 I/O 672FBGA  1.EP20K300EFI672-2X.pdf  2.EP20K300EFI672-2X.pdf  3.EP20K300EFI672-2X.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

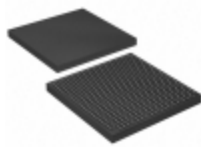
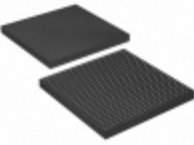
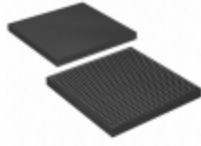
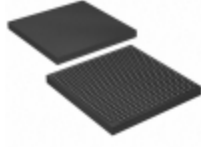
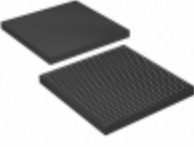
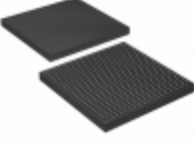
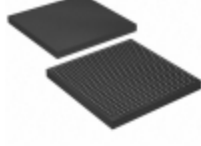
Specifications of EP20K300EFI672-2X

PART NUMBER	EP20K300EFI672-2X
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 408 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP20K300EFI672-2X.pdf  2.EP20K300EFI672-2X.pdf  3.EP20K300EFI672-2X.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	-40°C ~ 100°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) EP20K300EFI672-2X	EP20K300EFI672-2X Distributor	EP20K300EFI672-2X Supplier
EP20K300EFI672-2X Price	EP20K300EFI672-2X Pictures	EP20K300EFI672-2X Image
EP20K300EFI672-2X PDF Datasheet	EP20K300EFI672-2X Download Datasheet	EP20K300EFI672-2X Datasheet
EP20K300EFI672-2X Stock	Buy EP20K300EFI672-2X	Buy Altera (Intel® Programmable Solutions Group) EP20K300EFI672-2X
Altera (Intel® Programmable Solutions Group) EP20K300EFI672-2X	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K300EFI672-2X	Altera EP20K300EFI672-2X	Altera (Intel® Programmable Solutions Group) EP20K300EFI672-2X

Related Products

 EP20K300EFC672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ	 EP20K300EQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K300EQC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: Out stock RFQ	 EP20K300EFC672-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ
 EP20K300EFI672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K300EQC240-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: Out stock RFQ
 EP20K300EFI672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ	 EP20K300EFC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ
 EP20K300EQC208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K300EFC672-2XA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K300EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ	 EP20K300EQC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ