



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP20K300EFC672-3

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

REQUEST FOR QUOTATION

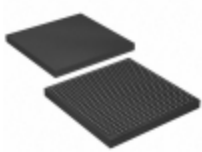
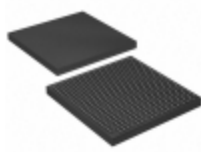
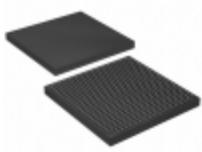
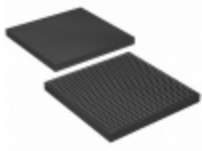
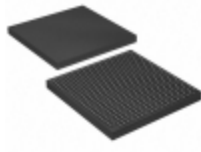
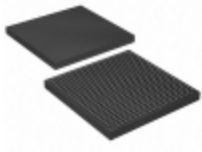
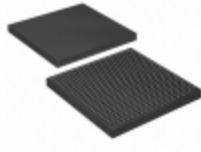
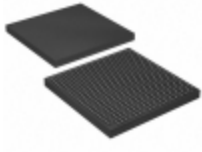
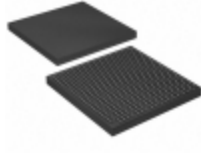
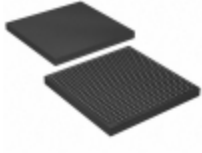
Specifications of EP20K300EFC672-3

PART NUMBER	EP20K300EFC672-3
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.EP20K300EFC672-3.pdf  2.EP20K300EFC672-3.pdf  3.EP20K300EFC672-3.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) EP20K300EFC672-3	EP20K300EFC672-3 Distributor	EP20K300EFC672-3 Supplier
EP20K300EFC672-3 Price	EP20K300EFC672-3 Pictures	EP20K300EFC672-3 Image
EP20K300EFC672-3 PDF Datasheet	EP20K300EFC672-3 Download Datasheet	EP20K300EFC672-3 Datasheet
EP20K300EFC672-3 Stock	Buy EP20K300EFC672-3	Buy Altera (Intel® Programmable Solutions Group) EP20K300EFC672-3
Altera (Intel® Programmable Solutions Group) EP20K300EFC672-3	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

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