



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Part Number:EP20K300EFC672-2N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 408 I/O 672FBGA

 1.EP20K300EFC672-2N.pdf

 2.EP20K300EFC672-2N.pdf

 3.EP20K300EFC672-2N.pdf

Datasheets:

 1.EP20K300EFC672-2N.pdf

 2.EP20K300EFC672-2N.pdf

 3.EP20K300EFC672-2N.pdf

RoHS Status

 Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

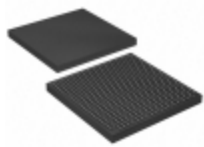
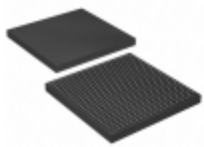
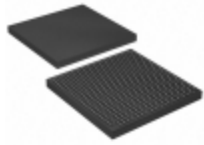
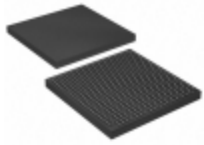
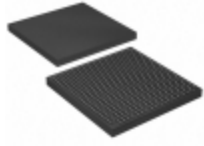
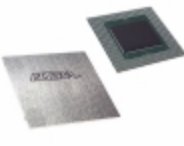
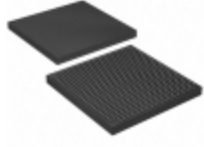
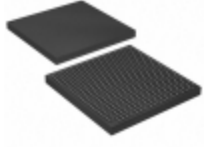
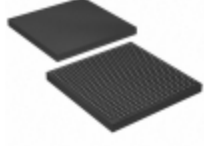
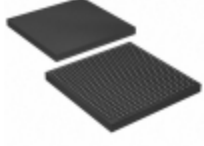
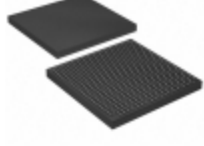
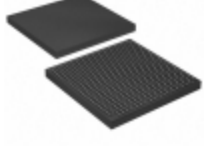
Specifications of EP20K300EFC672-2N

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

Related Products

 EP20K300EFC672-2XA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K300EFC672-3 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	 EP20K300EBC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K300EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ	 EP20K300EBI652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 652BGA 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	 EP20K300EFC672-2X 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	 EP20K300EFI672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA 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	 EP20K300EFI672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 408 I/O 672FBGA In stock: Out stock RFQ