



Altera (Intel® Programmable Solutions Group)



EP20K600EFC672-1XN

Part Number:	EP20K600EFC672-1XN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 508 I/O 672FBGA PDF1.EP20K600EFC672-1XN.pdf PDF2.EP20K600EFC672-1XN.pdf PDF3.EP20K600EFC672-1XN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

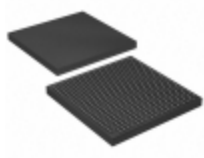
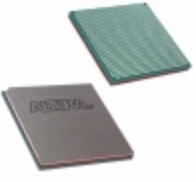
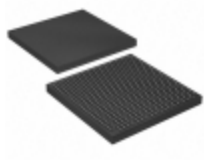
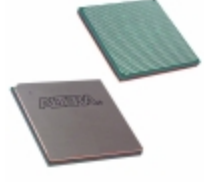
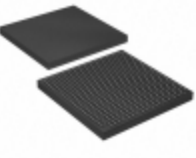
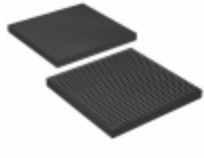
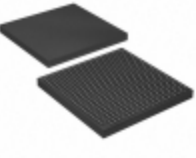
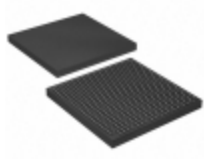
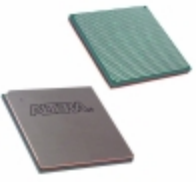
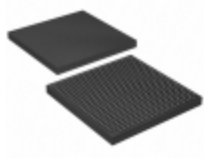
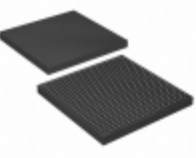
Specifications of EP20K600EFC672-1XN

PART NUMBER	EP20K600EFC672-1XN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 508 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3926 pcs
DATA SHEET	1.EP20K600EFC672-1XN.pdf 2.EP20K600EFC672-1XN.pdf 3.EP20K600EFC672-1XN.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	311296
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	24320
NUMBER OF LABS/CLBS	2432
NUMBER OF I/O	508
NUMBER OF GATES	1537000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K600

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K600EFC672-1XN	EP20K600EFC672-1XN Distributor	EP20K600EFC672-1XN Supplier
EP20K600EFC672-1XN Price	EP20K600EFC672-1XN Pictures	EP20K600EFC672-1XN Image
EP20K600EFC672-1XN PDF Datasheet	EP20K600EFC672-1XN Download Datasheet	EP20K600EFC672-1XN Datasheet
EP20K600EFC672-1XN Stock	Buy EP20K600EFC672-1XN	Buy Altera (Intel® Programmable Solutions Group) EP20K600EFC672-1XN
Altera (Intel® Programmable Solutions Group) EP20K600EFC672-1XN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K600EFC672-1XN	Altera EP20K600EFC672-1XN	Altera (Intel® Programmable Solutions Group) EP20K600EFC672-1XN

Related Products

 EP20K600EFC672-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 5801 pcs RFQ	 EP20K600EFC33-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 588 I/O 1020FBGA In stock: 6683 pcs RFQ
 EP20K600EFC672-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 3118 pcs RFQ	 EP20K600EFC784-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5280 pcs RFQ
 EP20K600EFC33-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 588 I/O 1020FBGA In stock: 4269 pcs RFQ	 EP20K600EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6566 pcs RFQ
 EP20K600EFC672-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6023 pcs RFQ	 EP20K600EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 7058 pcs RFQ
 EP20K600EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 6827 pcs RFQ	 EP20K600EFC33-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 588 I/O 1020FBGA In stock: 2898 pcs RFQ
 EP20K600EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 508 I/O 672FBGA In stock: 5705 pcs RFQ	 EP20K600EFC672-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 508 I/O 672FBGA In stock: 4837 pcs RFQ