



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP20K400EF672C1XDO

Part Number:	EP20K400EF672C1XDO
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	 EP20K400EF672C1XDO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

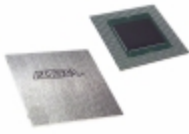
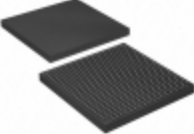
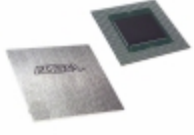
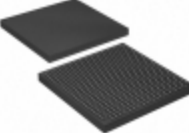
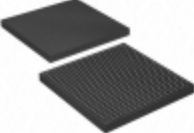
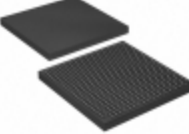
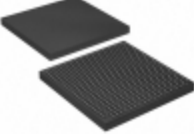
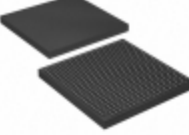
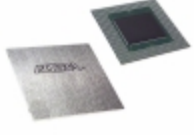
Specifications of EP20K400EF672C1XDO

PART NUMBER	EP20K400EF672C1XDO
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EP20K400EF672C1XDO.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	212992
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	16640
NUMBER OF LABS/CLBS	1664
NUMBER OF I/O	488
NUMBER OF GATES	1052000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K400EF672C1XDO	EP20K400EF672C1XDO Distributor	EP20K400EF672C1XDO Supplier
EP20K400EF672C1XDO Price	EP20K400EF672C1XDO Pictures	EP20K400EF672C1XDO Image
EP20K400EF672C1XDO PDF Datasheet	EP20K400EF672C1XDO Download Datasheet	EP20K400EF672C1XDO Datasheet
EP20K400EF672C1XDO Stock	Buy EP20K400EF672C1XDO	Buy Altera (Intel® Programmable Solutions Group) EP20K400EF672C1XDO
Altera (Intel® Programmable Solutions Group) EP20K400EF672C1XDO	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K400EF672C1XDO	Altera EP20K400EF672C1XDO	Altera (Intel® Programmable Solutions Group) EP20K400EF672C1XDO

Related Products

 EP20K400EBC652-3 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 652BGA In stock: Out stock RFQ	 EP20K400EF27C1XNGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K400EF27C1XNGZ Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K400EFC672-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: Out stock RFQ
 EP20K400EBC652-3AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K400EBI652-2X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 652BGA In stock: Out stock RFQ
 EP20K400EFC672-1X Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: Out stock RFQ	 EP20K400EFC672-1XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: Out stock RFQ
 EP20K400EFC672-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: Out stock RFQ	 EP20K400EFC672-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 672FBGA In stock: Out stock RFQ
 EP20K400EFC672-2 Manufacturers: Intel® FPGAs Description: IC FPGA 488 I/O 672FBGA In stock: Out stock RFQ	 EP20K400EBC652-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: Out stock RFQ