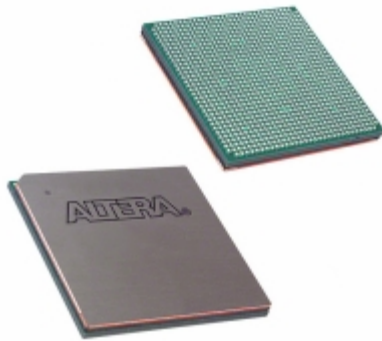


EP20K600EFC33-2





Part Number: EP20K600EFC33-2

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 588 I/O 1020FBGA

Data sheet:  [APEX 20K Family Datasheet](#)
 [896-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

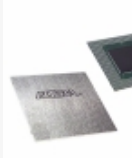
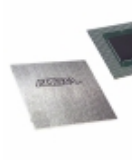
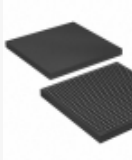
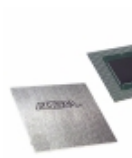
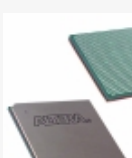
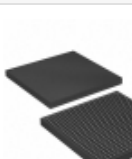
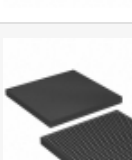
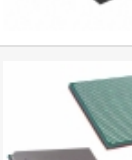
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EP20K600EFC33-2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP20K600EFC33-2	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 588 I/O 1020FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4050 pcs	Data sheet	APEX 20K Family Datasheet 896-FBGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	311296	Supplier Device Package	1020-FBGA (33x33)
Series	APEX-20KE®	Package / Case	1020-BBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	24320
Number of LABs/CLBs	2432	Number of I/O	588
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 4050 pieces of Altera (Intel® Programmable Solutions Group) EP20K600EFC33-2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP20K600EFC33-1 Description: IC FPGA 588 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EBC652-2 Description: IC FPGA 488 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC33-1X Description: IC FPGA 588 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC1020-2X Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EBC652-3 Description: IC FPGA 488 I/O 652BGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP20K600EFC672-1X Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC1020-1X Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-2 Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP20K600EBI652-2X Description: IC FPGA 488 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC33-2X Description: IC FPGA 588 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-2N Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EBC652-2X Description: IC FPGA 488 I/O 652BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-3 Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-2X Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EF672C1NGZ Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-1N Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EF672C1XGZ Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC33-3 Description: IC FPGA 588 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-1XN Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K600EFC672-1 Description: IC FPGA 508 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP20K600EFC33-2

Altera (Intel® Programmable Solutions Group)	EP20K600EFC33-2 distributor	EP20K600EFC33-2 supplier	EP20K600EFC33-2 price
EP20K600EFC33-2	EP20K600EFC33-2 download datasheet	EP20K600EFC33-2 datasheet	EP20K600EFC33-2 stock
buy EP20K600EFC33-2	Altera (Intel® Programmable Solutions Group)	Altera EP20K600EFC33-2	Altera (Intel® Programmable Solutions Group)
	EP20K600EFC33-2		EP20K600EFC33-2