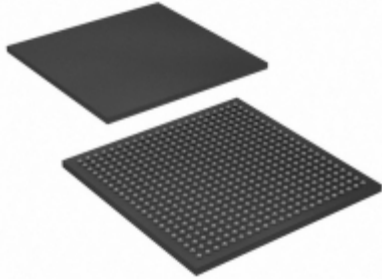


EP20K160EFC484-2





Part Number: [EP20K160EFC484-2](#)

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

Description: IC FPGA 316 I/O 484FBGA

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

RoHs Status: Lead free / RoHS Compliant

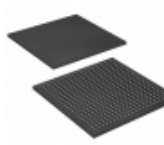
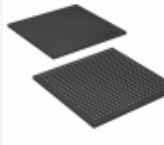
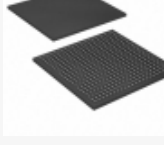
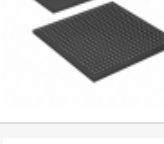
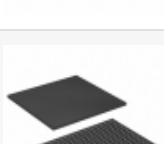
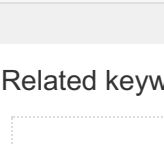
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PRODUCT PARAMETER			
Part Number	EP20K160EFC484-2	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 316 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4275 pcs	Data sheet	APEX 20K Family Datasheet 484-FBGA Pkg Info Virtual JTAG Megafunfun User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	81920	Supplier Device Package	484-FBGA (23x23)
Series	APEX-20KE®	Package / Case	484-BBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	6400
Number of LABs/CLBs	640	Number of I/O	316
Number of Gates	404000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP20K160		
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	Part#: EP20K160EFC400-3 Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K160EFC484-1 Description: IC FPGA 316 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP20K160EFC484-1XB Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP20K160EFC484-2N Description: IC FPGA 316 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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