

EP20K100EQC240-2X





Part Number: [EP20K100EQC240-2X](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 183 I/O 240QFP

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EP20K100EQC240-2X	Manufacturer	Intel® FPGAs
Description	IC FPGA 183 I/O 240QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4991 pcs	Data sheet	APEX 20K Family Datasheet 240-PQFP Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	53248	Supplier Device Package	240-PQFP (32x32)
Series	APEX-20KE®	Package / Case	240-BQFP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	4160
Number of LABs/CLBs	416	Number of I/O	183
Number of Gates	263000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP20K100		
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RELATED PRODUCTS			
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	Part#: EP20K100EQC240-1X Description: IC FPGA 183 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K100ETC144-2 Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K100EQC208-2XN Description: IC FPGA 151 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K100EQC240-2 Description: IC FPGA 183 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP20K100EQC240-1N Description: IC FPGA 183 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K100EQC240-1 Description: IC FPGA 183 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP20K100EQI240-3 Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K100EQC240-3 Description: IC FPGA 183 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP20K100ETC144-1X Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP20K100EQC208-2 Description: IC FPGA 151 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
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