

EP20K160EQC240-1N



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Part Number: EP20K160EQC240-1N

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: IC FPGA 175 I/O 240QFP

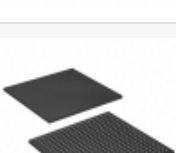
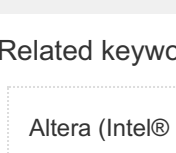
Data sheet:  [APEX 20K Family Datasheet](#)
 [240-PQFP Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	EP20K160EQC240-1N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 175 I/O 240QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4121 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	81920	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	6400
Number of LABs/CLBs	640	Number of I/O	175
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		
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 4121 pieces of Altera (Intel® Programmable Solutions Group) EP20K160EQC240-1N 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			

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	Part#: EP20K160EQC208-2X Description: IC FPGA 143 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K160EQC240-1X Description: IC FPGA 175 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP20K160ETC144-1X Description: IC FPGA 88 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP20K160EQC240-3N Description: IC FPGA 175 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP20K160EQI240-3 Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP20K160EQC240-3 Description: IC FPGA 175 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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