



Altera (Intel® Programmable Solutions Group)



EP20K200CQ240C8

Part Number:	EP20K200CQ240C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 168 I/O 240QFP
Datasheets:	 EP20K200CQ240C8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

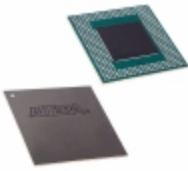
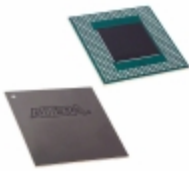
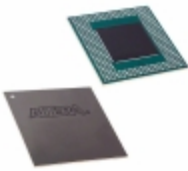
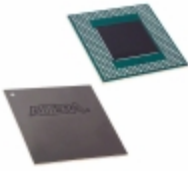
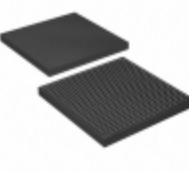
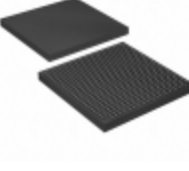
Specifications of EP20K200CQ240C8

PART NUMBER	EP20K200CQ240C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 168 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EP20K200CQ240C8.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	106496
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	APEX-20KC®
PACKAGE / CASE	240-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8320
NUMBER OF LABS/CLBS	832
NUMBER OF I/O	168
NUMBER OF GATES	526000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K200

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K200CQ240C8	EP20K200CQ240C8 Distributor	EP20K200CQ240C8 Supplier
EP20K200CQ240C8 Price	EP20K200CQ240C8 Pictures	EP20K200CQ240C8 Image
EP20K200CQ240C8 PDF Datasheet	EP20K200CQ240C8 Download Datasheet	EP20K200CQ240C8 Datasheet
EP20K200CQ240C8 Stock	Buy EP20K200CQ240C8	Buy Altera (Intel® Programmable Solutions Group) EP20K200CQ240C8
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Altera (Intel® Programmable Solutions Group) EP20K200CQ240C8	Altera EP20K200CQ240C8	Altera (Intel® Programmable Solutions Group) EP20K200CQ240C8

Related Products

 EP20K200CQ208C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200EBC356-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ
 EP20K200CQ240C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200CQ240C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ
 EP20K200EBC356-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ	 EP20K200EBC356-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ
 EP20K200CQ208C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200EBC356-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 271 I/O 356BGA In stock: Out stock RFQ
 EP20K200CF672C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200CQ240C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K200CF672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K200CQ240C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 168 I/O 240QFP In stock: Out stock RFQ