

EP1C20F324C8



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See Product Specifications for product details.
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Part Number: [EP1C20F324C8](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 233 I/O 324FBGA

Data sheet:  [Cyclone Device Handbook, Volume 1](#)
 [324-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone FPGA Family](#)

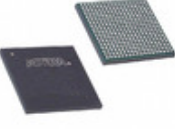
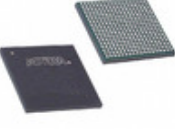
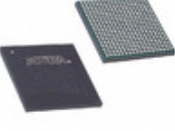
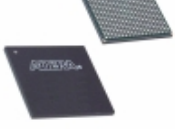
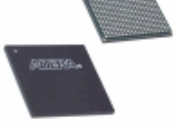
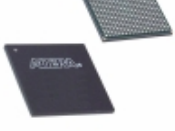
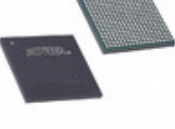
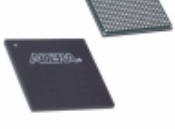
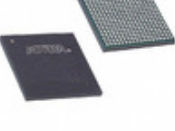
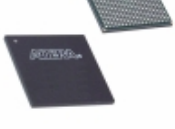
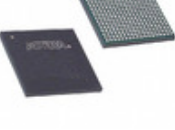
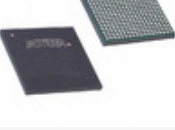
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP1C20F324C8	Manufacturer	Intel® FPGAs
Description	IC FPGA 233 I/O 324FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1249 pcs	Data sheet	Cyclone Device Handbook, Volume 1 324-FBGA Pkg Info Virtual JTAG Megafuntion User Guide Cyclone FPGA Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	294912	Supplier Device Package	324-FBGA (19x19)
Series	Cyclone®	Package / Case	324-BGA
Other Names	544-1040	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	20060	Number of LABs/CLBs	2006
Number of I/O	233	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP1C20		
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RELATED PRODUCTS			
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	Part#: EP1C12Q240C8N Description: IC FPGA 173 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C12Q240I7N Description: IC FPGA 173 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C12Q240C7N Description: IC FPGA 173 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C12WWAA Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C12Q240I7 Description: IC FPGA 173 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C20F324C7N Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F324C6 Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F324I7N Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C7 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C8 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C6N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C6AB Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C20F324I7 Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C7N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F324C8N Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C6 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F324C7 Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
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