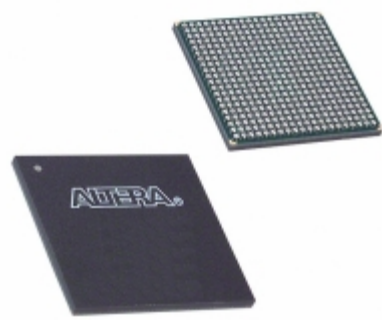


EP1C20F400I7N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP1C20F400I7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 301 I/O 400FBGA

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

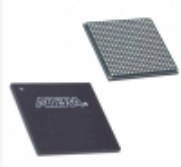
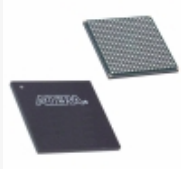
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP1C20F400I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 301 I/O 400FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	987 pcs	Data sheet	Cyclone Device Handbook, Volume 1 400-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	400-FBGA (21x21)
Series	Cyclone®	Package / Case	400-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	20060
Number of LABs/CLBs	2006	Number of I/O	301
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP1C20
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	Part#: EP1C3T100C6 Description: IC FPGA 65 I/O 100TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C7N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C3T100A8N Description: IC FPGA 65 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1C20F400C6AB Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C3T144A8N Description: IC FPGA 104 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C20F400C6 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#: EP1C20F400I7 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F400C8N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C3T100I7N Description: IC FPGA 65 I/O 100TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C20F324I7N Description: IC FPGA 233 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C3T100C8 Description: IC FPGA 65 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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