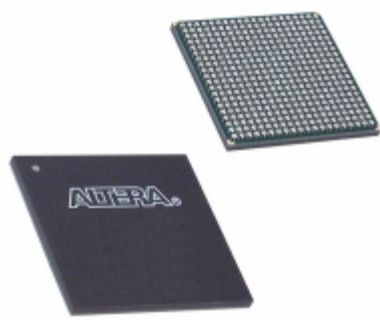


EP1C4F400C6N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP1C4F400C6N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

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](#)

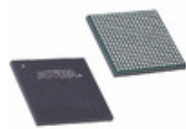
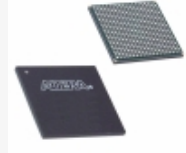
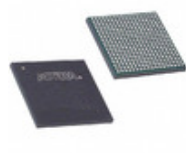
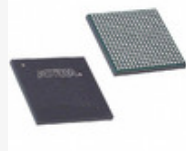
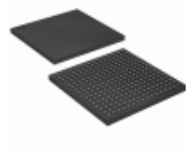
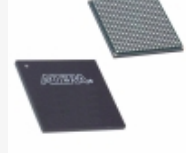
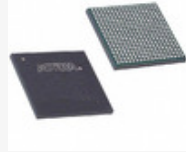
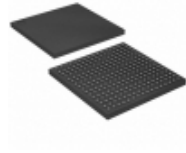
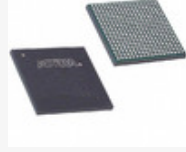
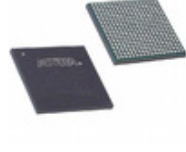
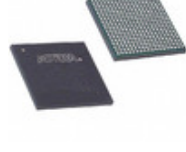
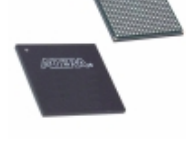
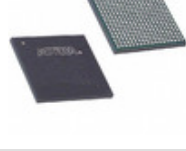
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP1C4F400C6N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 301 I/O 400FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2358 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	78336	Supplier Device Package	400-FBGA (21x21)
Series	Cyclone®	Package / Case	400-BGA
Other Names	544-1805 EP1C4F400C6N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	4000	Number of LABs/CLBs	400
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	EP1C4		
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	Part#: EP1C4F400I7N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400C7 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F324C8 Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F324I7N Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C6F256C6N Description: IC FPGA 185 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400I7 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C3XXB Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F324C6 Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C6F256C6 Description: IC FPGA 185 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F324C8N Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C4F324I7 Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400C7N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F324C6N Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400C8 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400C6 Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400C8N Description: IC FPGA 301 I/O 400FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1C4F324C7N Description: IC FPGA 249 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1C4F400C8NAA Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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