

EP4CE40F19A7N





Part Number: [EP4CE40F19A7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 193 I/O 324FBGA

Data sheet:  [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

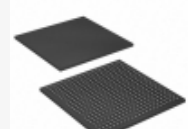
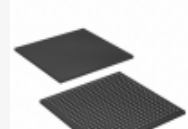
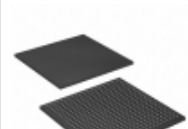
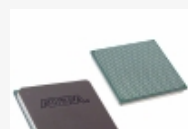
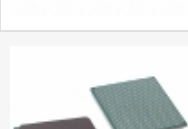
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PRODUCT PARAMETER			
Part Number	EP4CE40F19A7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 193 I/O 324FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1076 pcs	Data sheet	Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	1161216	Supplier Device Package	324-FBGA (19x19)
Series	Cyclone® IV E	Package / Case	324-BGA
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Logic Elements/Cells	39600
Number of LABs/CLBs	2475	Number of I/O	193
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4CE40		
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	Part#: EP4CE30F29I7 Description: IC FPGA 532 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE40F23C8LN Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE40F23C9L Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4CE30F29I7N Description: IC FPGA 532 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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