

EP1C12F324I7N



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Part Number: [EP1C12F324I7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 249 I/O 324FBGA

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

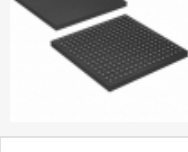
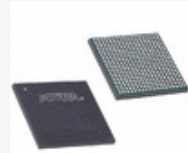
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PRODUCT PARAMETER			
Part Number	EP1C12F324I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 249 I/O 324FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1532 pcs	Data sheet	Cyclone Device Handbook, Volume 1 324-FBGA 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	239616	Supplier Device Package	324-FBGA (19x19)
Series	Cyclone®	Package / Case	324-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	12060
Number of LABs/CLBs	1206	Number of I/O	249
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP1C12
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