

EP1C12F256I7N



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Part Number: [EP1C12F256I7N](#)

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

Description: IC FPGA 185 I/O 256FBGA

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

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	EP1C12F256I7N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 185 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1560 pcs	Data sheet	Cyclone Device Handbook, Volume 1 256-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	256-FBGA (17x17)
Series	Cyclone®	Package / Case	256-BGA
Other Names	544-1676	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	12060	Number of LABs/CLBs	1206
Number of I/O	185	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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RFQ Email: info@Components-World.com

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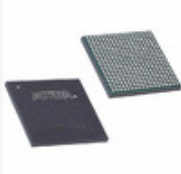


Part#: [EP1C12F256C8EC](#)

Description: IC FPGA FBGA

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

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Part#: [EP1C12F324C7N](#)

Description: IC FPGA 249 I/O 324FBGA

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

[RFQ](#)

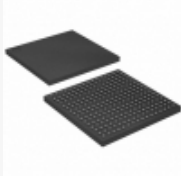


Part#: [EP1C12F324C6AA](#)

Description: IC FPGA FBGA

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

[RFQ](#)

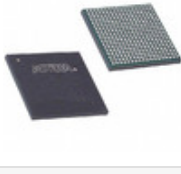


Part#: [EP1C12F256C7](#)

Description: IC FPGA 185 I/O 256FBGA

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

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Part#: [EP1C12F324C6](#)

Description: IC FPGA 249 I/O 324FBGA

Manufacturers: [Intel® FPGAs](#)

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Part#: [EP1C12F256I7](#)

Description: IC FPGA 185 I/O 256FBGA

Manufacturers: [Intel® FPGAs](#)

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Part#: [EP1C12F324I7N](#)

Description: IC FPGA 249 I/O 324FBGA

Manufacturers: [Intel® FPGAs](#)

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Part#: [EP1C12F324C8N](#)

Description: IC FPGA 249 I/O 324FBGA

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

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Part#: [EP1C12F324C6N](#)

Description: IC FPGA 249 I/O 324FBGA

Manufacturers: [Intel® FPGAs](#)

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Part#: [EP1C12F324C7](#)

Description: IC FPGA 249 I/O 324FBGA

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

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Part#: [EP1C12F324I7](#)

Description: IC FPGA 249 I/O 324FBGA

Manufacturers: [Intel® FPGAs](#)

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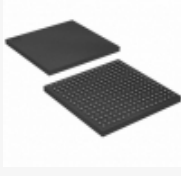


Part#: [EP1C12F256C6N](#)

Description: IC FPGA 185 I/O 256FBGA

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

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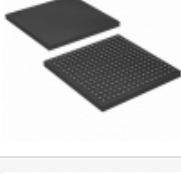


Part#: [EP1AGX90EF1152I6N](#)

Description: IC FPGA 538 I/O 1152FBGA

Manufacturers: [Intel® FPGAs](#)

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Part#: [EP1C12F256C7N](#)

Description: IC FPGA 185 I/O 256FBGA

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

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Part#: [EP1C12F256C8](#)

Description: IC FPGA 185 I/O 256FBGA

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

[RFQ](#)



Part#: [EP1C12F256C8N](#)

Description: IC FPGA 185 I/O 256FBGA

Manufacturers: [Intel® FPGAs](#)

[RFQ](#)



Part#: [EP1C12F324C8](#)

Description: IC FPGA 249 I/O 324FBGA

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

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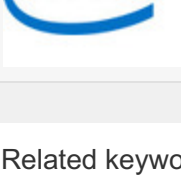


Part#: [EP1C12F256C6AA](#)

Description: IC FPGA FBGA

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

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Part#: [EP1C12F256C6](#)

Description: IC FPGA 185 I/O 256FBGA

Manufacturers: [Intel® FPGAs](#)

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Part#: [EP1C12F324C8NGA](#)

Description: IC FPGA FBGA

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