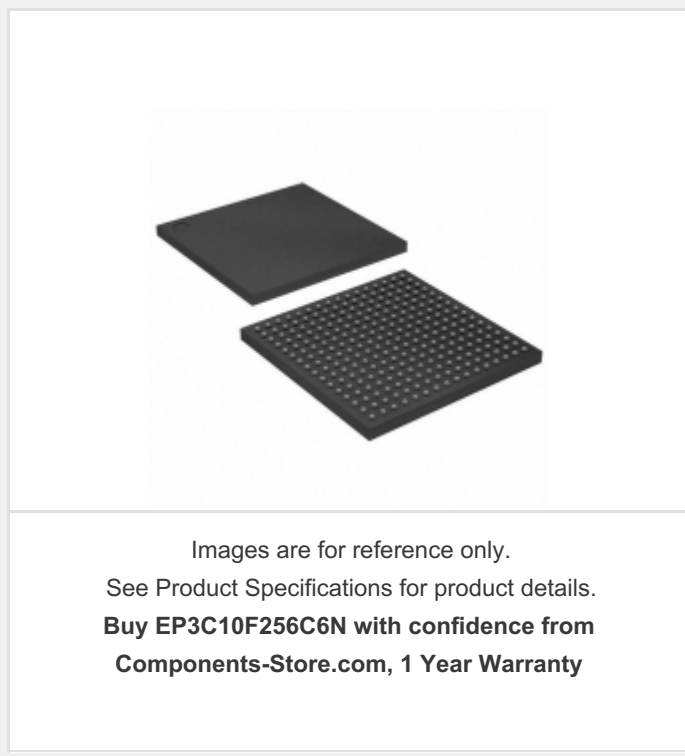


EP3C10F256C6N



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Part Number: EP3C10F256C6N

Manufacturer: Intel® FPGAs

Description: IC FPGA 182 I/O 256FBGA

- Data sheet:**
- [Cyclone III FPGA Family Errata](#)
 - [Cyclone III Family Overview](#)
 - [Cyclone III Device Handbook Vol2](#)
 - [Cyclone III Device Handbook Vol1](#)
 - [Cyclone III Brochure](#)
 - [Cyclone III Design Guidelines](#)
 - [Virtual JTAG Megafuntion User Guide](#)
 - [Cyclone III Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER

Part Number	EP3C10F256C6N
Manufacturer	Intel® FPGAs
Description	IC FPGA 182 I/O 256FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1926 pcs
Product Photo	EP3C10F256C6N.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	423936
Supplier Device Package	256-FBGA (17x17)
Series	Cyclone® III
Package / Case	256-LBGA
Other Names	544-2413 EP3C10F256C6N-ND
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	10320
Number of LABs/CLBs	645
Number of I/O	182
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP3C10

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