


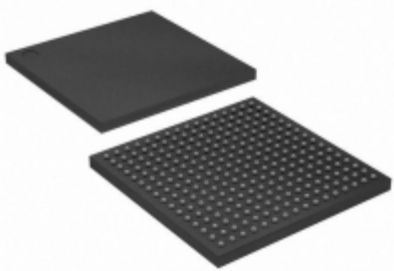










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|  | <p>XC2S300E-6FTG256C</p> |
| | <p>Manufacturer Part Number: XC2S300E-6FTG256C</p> <p>Manufacturer/Brand: Xilinx</p> <p>Part of Description: IC FPGA 182 I/O 256FTBGA</p> <p>Datasheets:  XC2S300E-6FTG256C.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 739 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|--------------------------------|--|
| Part Number | XC2S300E-6FTG256C |
| Manufacturer | Xilinx |
| Description | IC FPGA 182 I/O 256FTBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 739 pcs Stock |
| Series | Spartan®-IIE |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 256-LBGA |
| Supplier Device Package | 256-FTBGA (17x17) |
| Voltage - Supply | 1.71 V ~ 1.89 V |
| Number of Gates | 300000 |
| Number of I/O | 182 |
| Number of LABs/CLBs | 1536 |
| Number of Logic Elements/Cells | 6912 |
| Total RAM Bits | 65536 |

XC2S300E-6FTG256C is New Original in Stock, Search XC2S300E-6FTG256C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC2S300E-6FTG256C Xilinx with warrantied and confidence. RFQ XC2S300E-6FTG256C : Info@Y-IC.com

You May Be Also Be interested In:

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|---|---|--|---|
|  <p>XC2S300E-6PQG208C Xilinx IC FPGA 146 I/O 208QFP</p> |  <p>XC2S300E-6PQG208C Xilinx IC FPGA 146 I/O 208QFP</p> |  <p>XC2S300E-6FT256C Xilinx XC2S300E-6FT256C XILINX</p> |  <p>XC2S300E-6PQ208 Xilinx XC2S300E-6PQ208 XILINX</p> |
|  <p>XC2S300E-6FGG456C XILINX XC2S300E-6FGG456C XILINX</p> |  <p>XC2S300E-6FT256I Xilinx XC2S300E-6FT256I XILINX</p> |  <p>XC2S300E-6PQ208I XILINX XC2S300E-6PQ208I XILINX</p> |  <p>XC2S300E-6FG456I XILINX XILINX BGA</p> |

Hot Parts

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