




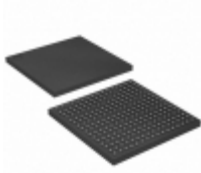




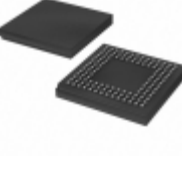
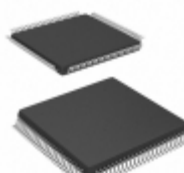

| | |
|---|---|
|  | <p>XC3S250E-4VQG100I</p> |
| | <p>Manufacturer Part Number: XC3S250E-4VQG100I</p> <hr/> <p>Manufacturer/Brand: Xilinx</p> <hr/> <p>Part of Description: IC FPGA 66 I/O 100VQFP</p> <hr/> <p>Datasheets:  XC3S250E-4VQG100I.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 635 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------|---|
| Part Number | XC3S250E-4VQG100I |
| Manufacturer | Xilinx |
| Description | IC FPGA 66 I/O 100VQFP |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 635 pcs Stock |
| Series | Spartan®-3E |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 100-TQFP |
| Supplier Device Package | 100-VQFP (14x14) |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Number of Gates | 250000 |
| Number of I/O | 66 |
| Number of LABs/CLBs | 612 |
| Number of Logic Elements/Cells | 5508 |
| Total RAM Bits | 221184 |



















































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|  XC3S2000-4FGG456I |  XC3S200A-4FGG320C |  XC3S200A-4FTG256C |  XC3S200A-4VQG100C |  XC3S250E-4TQG144C |
|  XC3S400-4FG456C |  XC3S400-4FTG256C |  XC3S4000-4FGG1156C |  XC3S400A-4FG400C |  XC3S400A-4FTG256C |
|  XC3S400A-4FTG256I |  XC3S400AN-4FG400C |  XC3S400AN-5FGG400C |  XC3S50-4PQ208C |  XC3S50-4TQG144C |
|  XC3S50-4VQG100I |  XC3S50-5VQ100C |  XC3S500E-4FGG320C |  XC3S500E-4FTG256C |  XC3S500E-4FTG256I |
|  XC3S500E-4PQG208C |  XC3S50A-4FTG256C |  XC3S50A-4TQG144C |  XC3S50A-4VQ100C |  XC3S50A-4VQG100C |
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