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|  | XC3S50-4TQG144I |
| | Manufacturer Part Number: XC3S50-4TQG144I |
|  | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 97 I/O 144TQFP |
| Datasheets:  XC3S50-4TQG144I.pdf | RoHS Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, 103 pcs Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|--------------------------------|---|
| Part Number | XC3S50-4TQG144I |
| Manufacturer | Xilinx |
| Description | IC FPGA 97 I/O 144TQFP |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 103 pcs Stock |
| Series | Spartan®-3 |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 144-LQFP |
| Supplier Device Package | 144-TQFP (20x20) |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Number of Gates | 50000 |
| Number of I/O | 97 |
| Number of LABs/CLBs | 192 |
| Number of Logic Elements/Cells | 1728 |
| Total RAM Bits | 73728 |

XC3S50-4TQG144I is New Original in Stock, Search XC3S50-4TQG144I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC3S50-4TQG144I Xilinx with warrantied and confidence. RFQ XC3S50-4TQG144I : Info@Y-IC.com

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| In:  XC3S50-4TQG144 Xilinx XC3S50-4TQG144 XILINX |  XC3S50-4VQ100C Xilinx IC FPGA 63 I/O 100VQFP |  XC3S50-4TQG144C Xilinx IC FPGA 97 I/O 144TQFP |  XC3S50-5CPG132C Xilinx IC FPGA 89 I/O 132CSBGA |
|  XC3S50-4TQ144C Xilinx IC FPGA 97 I/O 144TQFP |  XC3S50-4VQ100I Xilinx IC FPGA 63 I/O 100VQFP |  XC3S50-4PQG208I Xilinx IC FPGA 124 I/O 208 QFP |  XC3S50-4VQG100I Xilinx IC FPGA 63 I/O 100VQFP |

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| 08055C472KAT2A | 12063C184MAT2A | 12065C274JAT2A | D 13FMN-SMT-A-TF(LF)(SN) | AAT3195IJQ-2-T1 |
| ADSP-BF561SKBCZ500 | AMC317SJFT | D AP1115AY18L-13 | AP7173-FNG-7-01 | AS431AHM/TR-LF |
| AZ1117BH-3.3TRE1 | BD9898FV | BTA204W-800C | C1005X7S1A474M050BC | CC0201MRX5R5BB104 |
| D CC0402CRNPO9BN1R8 | CGA2B2X7R1E223K050BA | CM521620 | CS3310-KS | DRC3144T0L |
| FSAB30PH60 | GM8182TS-BF | H11A5SR2VM | HI1608-1C68NJNT | HMK316B7473ML-T |
| ICS9P956AGLFT | IDT80KSW0004ARI | D KNA16300C16MA5TB | LMV614MT | LPV321IDCKR |
| LQW18AN4N3D00D | LT1209IN | MAX6709IUB+T | NP36P06SLG | SF12D-8470H |
| SI9169BQ | SM5009AN2S | SMBJ130A | SN74CBT3384ADBR | SOMC14011K00GDC |
| SP3232ECA | SRP1038A-100M | ST72314T6/AAITR | D TLE4299G | TMC3K-B20K-TR |
| TPSMA15A | TZMB15-GS18 | VE-26L-IX | VO0661T-X001 | ZH300-24S05 |

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