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|---|---|
|  | <p>XC3S1500-5FG456C</p> |
| | <p>Manufacturer Part Number: XC3S1500-5FG456C</p> |
|  | <p>Manufacturer/Brand: Xilinx</p> |
| | <p>Part of Description: IC FPGA 333 I/O 456FBGA</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Datasheets:</p> <ul style="list-style-type: none"> 1.XC3S1500-5FG456C.pdf 2.XC3S1500-5FG456C.pdf 3.XC3S1500-5FG456C.pdf |
| | <p>RoHs Status: Contains lead / RoHS non-compliant</p> |
| | <p>Stock Condition: New original, 136 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

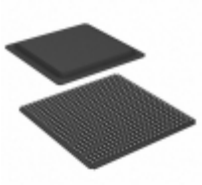

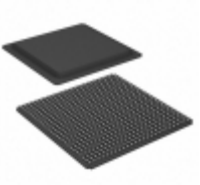
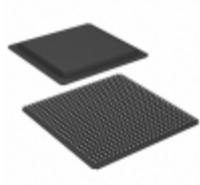
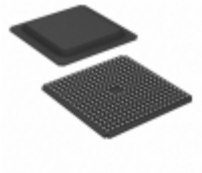
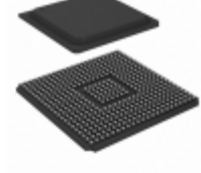
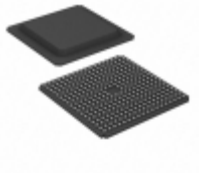

Specifications

| | |
|--------------------------------|---|
| Part Number | XC3S1500-5FG456C |
| Manufacturer | Xilinx |
| Description | IC FPGA 333 I/O 456FBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 136 pcs Stock |
| Series | Spartan®-3 |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 456-BBGA |
| Supplier Device Package | 456-FBGA (23x23) |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Number of Gates | 1500000 |
| Number of I/O | 333 |
| Number of LABs/CLBs | 3328 |
| Number of Logic Elements/Cells | 29952 |
| Total RAM Bits | 589824 |

XC3S1500-5FG456C is New Original in Stock, Search XC3S1500-5FG456C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC3S1500-5FG456C Xilinx with warrantied and confidence.
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|  <p>XC3S1500-5FG676C Xilinx IC FPGA 487 I/O 676FBGA</p> |  <p>XC3S1500-5FGG456 XILINX XC3S1500-5FGG456 XILINX</p> |  <p>XC3S1500-4FGG676I Xilinx IC FPGA 487 I/O 676FBGA</p> |  <p>XC3S1500-4FGG676C Xilinx IC FPGA 487 I/O 676FBGA</p> |
|  <p>XC3S1500-5FG320C Xilinx IC FPGA 221 I/O 320 FBGA</p> |  <p>XC3S1500-5FGG456C Xilinx IC FPGA 333 I/O 456FBGA</p> |  <p>XC3S1500-5FGG320C Xilinx IC FPGA 221 I/O 320 FBGA</p> |  <p>XC3S1500-5FG676CES XILINX XILINX BGA</p> |

Hot Parts

More

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|------------------------|--------------------|----------------------|----------------------|----------------------|
| ⊛ 08051U110GAT2A | ↔ 08055A181KAT2A | ⇒ 08055E153MAT2A | D 92-2030-01(NVB) | ⇒ AD50F13KCC |
| ⊣ B25DS60D | ⊛ BD436STU | D BSO203SP | ⇒ BUK794R1-40BT | ⇒ CTT60-14IO1B |
| ⊛ DF150AC80 | ⊣ EMH2418R-TL | ⊛ EMK107ABJ225KAHT | ↔ GRM216R71H222JA01D | ⇒ GRT155C80J225KE01D |
| D HMC349MS8G | ⊛ HY27US08281A-TP | ⊣ IHLP4040DZER470M11 | ⊛ ILC7062CM50X | ⇒ K1947ZC400 |
| ⇒ LC51024VG-5F484C-75I | ↔ LD051C223KAB2A | ⊛ LT5557EUF#TRPBF | ⊣ LT6600CS8-20#PBF | ⇒ M252512V |
| ↔ MAX4737EBE | ⇒ MAX9789AETJ+TGC1 | D MB15F03SLPV2 | ⊛ MC145220DTR2 | ⊣ MG25Q2YL1 |
| ⊛ MLK1005S15NJT000 | D MM88C30N | ⇒ MMSZ5239BT/R | ↔ NVMD4N03 | ⇒ PE-68090 |
| ⊣ PMEG050V150EPDAZ | ⊛ PSMN5R0-80PS | ↔ SKIIP02NEB066V3 | ⇒ SKKD92-12 | ⇒ STF202-22T1G |
| ⊛ STM5100BUBT | ⊣ STP80NF75 | ⊛ STPTIC-33G1H | D TCA9554ADBR | ⇒ TMP86FS23UG-7AB1 |
| ↔ TPS3707-25DGNRG4 | ⊛ UPA2718AGR | ⊣ VI-BWK-CU | ⊛ VSKT91/12S90P | ⇒ W181-03GT |

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