
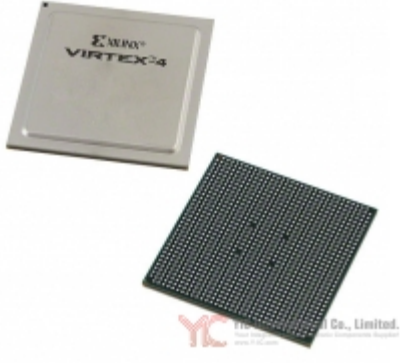




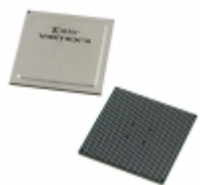



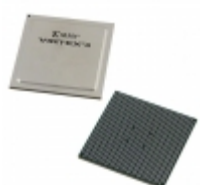
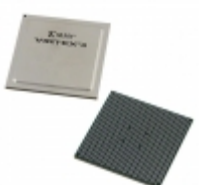
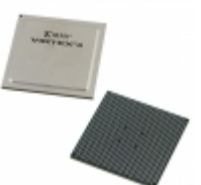
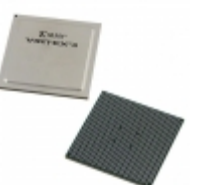
| | |
|---|---|
|  | XC4VSX55-12FFG1148C |
| | Manufacturer Part Number: XC4VSX55-12FFG1148C |
|  | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 640 I/O 1148FCBGA |
| Datasheets: |  XC4VSX55-12FFG1148C.pdf |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | |

Specifications

| | |
|--------------------------------|---|
| Part Number | XC4VSX55-12FFG1148C |
| Manufacturer | Xilinx |
| Description | IC FPGA 640 I/O 1148FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | Virtex®-4 SX |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 1148-BBGA, FCBGA |
| Supplier Device Package | 1148-FCPBGA (35x35) |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Number of I/O | 640 |
| Number of LABs/CLBs | 6144 |
| Number of Logic Elements/Cells | 55296 |
| Total RAM Bits | 5898240 |

XC4VSX55-12FFG1148C is New Original in Stock, Search XC4VSX55-12FFG1148C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4VSX55-12FFG1148C Xilinx with warrantied and confidence. RFQ XC4VSX55-12FFG1148C : Info@Y-IC.com

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| AK3453VF | ALT6758Q7 | D AS1117-5.0V | BCW60BE-6327 | BZT52H-C7V5 |
| CM1223-02SR | CY23S09SXC-1 | EE87C51FB1 | ETQP5M101YGC | FAN7085B |
| D HMC306MS10E | IRFL9014PBF | KQ1008TTER18G | L6569DTR | LA1178M-TE-L |
| LP3990TLX-1.8 | LQW18ANR22J00D | M62449FP | MAX1907AETL-T | MAX4583CSE |
| MIC4680BM | MIC5365-3.0YC5 | D MP2106DQ-LF-Z | N600CH15HOO | PC74HCT367T |
| PHT25012 | PI74STX4G4245ZJEX | PIC16F883T-I/ML | PS1R5-0512 | QCA200BA60 |
| QTLP670CY7751D | RURP1510 | SAFFB1G96AB0F0A | SEMIX703GB126HDS | SKCH28/04 |
| SPX2431AM-L/TR | SR0805181KLB | ST24C64W6 | D STD1N20SPY-TR | STM32F071V8H6 |
| TACR2R2M25RFL | TDA2003L | TL431K-T92-K | ULQ2003TDRG45V | WG82579LM |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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