
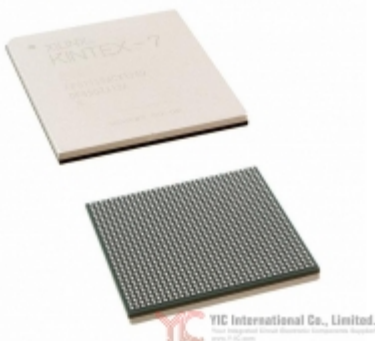





| | |
|---|---|
|  | XC6VSX475T-L1FFG1156C |
| | Manufacturer Part Number: XC6VSX475T-L1FFG1156C |
|  | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 600 I/O 1156FCBGA |
| | Datasheets: <ul style="list-style-type: none">  1.XC6VSX475T-L1FFG1156C.pdf  2.XC6VSX475T-L1FFG1156C.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: New original, ^{Compliant} Stock Available. |
| | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |




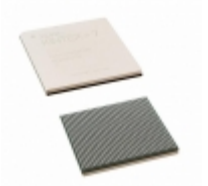




Specifications

| | |
|--------------------------------|---|
| Part Number | XC6VSX475T-L1FFG1156C |
| Manufacturer | Xilinx |
| Description | IC FPGA 600 I/O 1156FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | Require For Quote & Check Stock |
| Series | Virtex®-6 SXT |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 1156-BBGA, FCBGA |
| Supplier Device Package | 1156-FCBGA (35x35) |
| Voltage - Supply | 0.87 V ~ 0.93 V |
| Number of I/O | 600 |
| Number of LABs/CLBs | 37200 |
| Number of Logic Elements/Cells | 476160 |
| Total RAM Bits | 39223296 |

XC6VSX475T-L1FFG1156C is New Original in Stock, Search XC6VSX475T-L1FFG1156C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC6VSX475T-L1FFG1156C Xilinx with warrantied and confidence. RFQ XC6VSX475T-L1FFG1156C : Info@Y-IC.com

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Hot Parts

More

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| AP3409ADNTR-G1 | AT73C212J | BA178M18FP-E2 | BQ24156AYFFR | BQ24703RHDR |
| BTS721L1 | C2012JB1E105K125AA | CGA5H4X7R2J222M115AE | CMPZ4699TR | CSTCR5M57G53-R0 |
| DD81S14K | DS1305E+TR | DS90LV049TMTX | E0900NC440 | FSLV16211GX-NL |
| GCM3195C1H103JA16D | GMK107BJ224KAHT | GRM31CR60J476ME19K | HLMP-6305A.GR | IMP810SEUR-T |
| IXFT12N100F | IXGH12N100L | IXGR40N60CD1 | KA75270ZTA | KSC5402DTF |
| LMR23630AFQDDARQ1 | MG100G1AL3-5 | MIC2214-PMBML | NHSW064T | R9G04212XX |
| RQK0606KGDQSTL-E | S71PL127JB0BFWQB | SMAJ15CA-E3/61 | SMP1322-995 | STA120DJ13TR |
| T398N800TOF | T529N18TOF | TL751M05QKVURQ1 | TSM6025AEUR+T | VF20100S |
| VJ1812Y684KXBAT | VSSB7L45-M3/52T | W5092ZC300 | XR3075XID-F | ZK3000A1800V |