
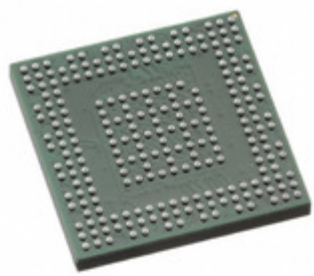




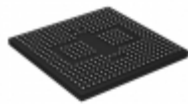
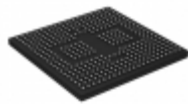

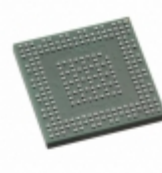
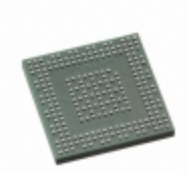
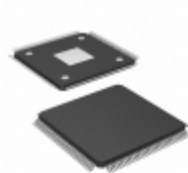
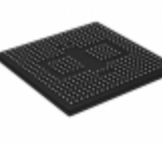
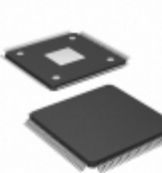
| | |
|---|---|
|  | XL216-512-FB236-I20 |
| | Manufacturer Part Number: XL216-512-FB236-I20 |
|  | Manufacturer/Brand: XMOS |
| | Part of Description: IC MCU 32BIT ROMLESS 236FBGA |
| Datasheets: |  XL216-512-FB236-I20.pdf |
| RoHS Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, 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 | XL216-512-FB236-I20 |
| Manufacturer | XMOS |
| Description | IC MCU 32BIT ROMLESS 236FBGA |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | XL |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 236-LFBGA |
| Supplier Device Package | 236-FBGA (10x10) |
| Peripherals | - |
| Core Processor | XCore |
| Speed | 2000MIPS |
| Number of I/O | 128 |
| EEPROM Size | - |
| RAM Size | 512K x 8 |
| Core Size | 32-Bit 16-Core |
| Connectivity | - |
| Program Memory Size | - |
| Program Memory Type | ROMless |
| Voltage - Supply (Vcc/Vdd) | 0.95 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | External |
| Packaging | Tray |

XL216-512-FB236-I20 is New Original in Stock, Search XL216-512-FB236-I20 Datasheets, PDF, Inventory at Y-IC.com Online, Order XL216-512-FB236-I20 XMOS with warrantied and confidence. RFQ XL216-512-FB236-I20 : Info@Y-IC.com

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|  XL216-256-FB236-C20 XMOS IC MCU 32BIT ROMLESS 236FBGA |  XL216-256-TQ128-C20 XMOS IC MCU 32BIT ROMLESS 128TQFP |  XL224-1024-FB374-I40 XMOS IC MCU 32BIT ROMLESS 374FBGA |  XL216-512-TQ128-I20 XMOS IC MCU 32BIT ROMLESS 128TQFP |

Hot Parts

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|-----------------|-----------------|------------------|------------------|-------------------|
| 0402YA221GAT2A | 25827-12 | ADG702BRTZ-REEL7 | B30821-R164-X926 | BA10393F-E2 |
| BUK7207-30B | CJ02VX14-1E | CS5345-CQZ | DS2465P+TR | FDPF12N50NZ |
| FODM121E | GBPC3516 | IDT5V41064NLG8 | IDT7201LA35J | IDT74FCT162245TPV |
| IRFS11N50ATRL | IRFS31N20D | IRFS4310ZPBF | IRKD196-12 | K12A10K3 |
| LM22678QTJE-ADJ | LMK212SD683JG-T | LT2078IS8#PBF | LV4923VH-TLM-H | M0863LC340 |
| MAX4199ESA+ | MAX6309UK29D3+T | MC14052BFEL | MC1414DR2G | MCC501-18IO1 |
| MIC39100-1.8W | P87C52EBAA | R1386CH45 | RFM210L-433S1 | SBR0220LP-7 |
| SFH6208-3T | SP7662ER | SQCSVA0R7BAT1A | ST207ECTR | STV0369ATB |
| TL7733BIDR | TPS43350QDAPRQ1 | TS862IDT | TSV521AICT | UBA2071ATS |
| V24C8C100BL | VI-2W2-MW | VI-710566 | XC61CN3102SR | XR46000ESE |

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