

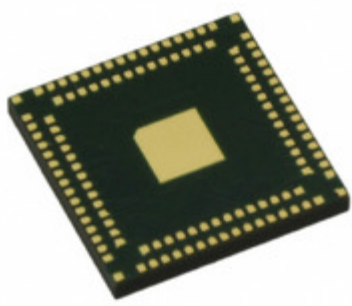


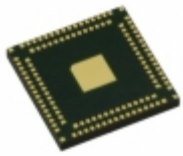
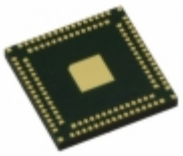
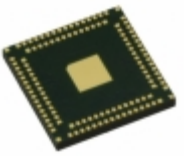
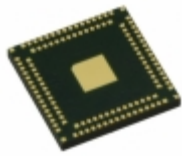
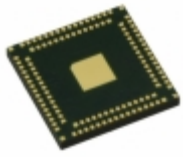
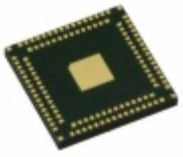
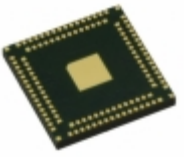
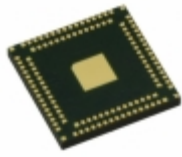
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|---|--|
|  | <h2 style="color: #e67e22;">XS1-L12A-128-QF124-C10</h2>  |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">XS1-L12A-128-QF124-C10</a></p> <p><b>Manufacturer/Brand:</b> XMOS</p> <p><b>Part of Description:</b> IC MCU 32BIT 128KB SRAM 124QFN</p> <p><b>Datasheets:</b><br/> <a href="#">1.XS1-L12A-128-QF124-C10.pdf</a><br/> <a href="#">2.XS1-L12A-128-QF124-C10.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <span style="color: #e67e22;">Compliant</span><br/>New original, 2537 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|  |  |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | XS1-L12A-128-QF124-C10                                  |
| Manufacturer               | XMOS  |
| Description                | IC MCU 32BIT 128KB SRAM 124QFN                          |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2537 pcs Stock  |
| Voltage - Supply (Vcc/Vdd) | 0.95 V ~ 3.6 V  |
| Supplier Device Package    | 124-QFN DualRow (10x10)                                 |
| Speed                      | 1000MIPS  |
| Series                     | XS1   |
| RAM Size                   | -   |
| Program Memory Type        | SRAM  |
| Program Memory Size        | 128KB (32K x 32)  |
| Peripherals                | -   |
| Packaging                  | Tray  |
| Package / Case             | 124-TFQFN Dual Rows Exposed Pad                         |
| Oscillator Type            | External  |
| Operating Temperature      | 0°C ~ 70°C (TA)   |
| Number of I/O              | 84  |
| EEPROM Size                | -   |
| Data Converters            | -   |
| Core Size                  | 32-Bit 12-Core  |
| Core Processor             | XCore   |
| Connectivity               | Configurable  |

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|--|---|---|--|
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