

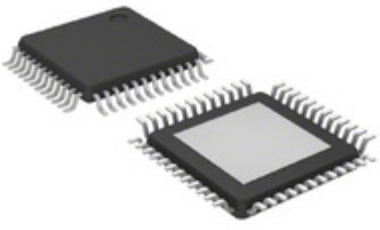


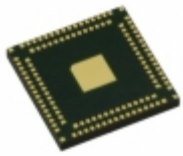
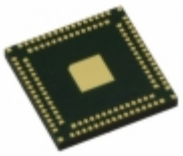
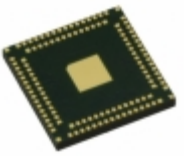

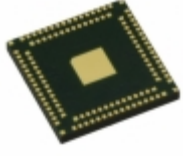



|   |  |
|---|--|
|  | <p><b>XS1-L4A-64-TQ48-C4</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> XS1-L4A-64-TQ48-C4</p> <p><b>Manufacturer/Brand:</b> XMOS</p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB SRAM 48TQFP</p> <p><b>Datasheets:</b> <a href="#">1.XS1-L4A-64-TQ48-C4.pdf</a><br/><a href="#">2.XS1-L4A-64-TQ48-C4.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 2607 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-L4A-64-TQ48-C4                                      |
| Manufacturer               | XMOS  |
| Description                | IC MCU 32BIT 64KB SRAM 48TQFP                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2607 pcs Stock  |
| Voltage - Supply (Vcc/Vdd) | 0.95 V ~ 3.6 V  |
| Supplier Device Package    | 48-TQFP (7x7)   |
| Speed                      | 400MIPS   |
| Series                     | XS1   |
| RAM Size                   | -   |
| Program Memory Type        | SRAM  |
| Program Memory Size        | 64KB (16K x 32)   |
| Peripherals                | -   |
| Packaging                  | Tray  |
| Package / Case             | 48-TQFP Exposed Pad                                     |
| Oscillator Type            | External  |
| Operating Temperature      | 0°C ~ 70°C (TA)   |
| Number of I/O              | 28  |
| EEPROM Size                | -   |
| Data Converters            | -   |
| Core Size                  | 32-Bit 4-Core   |
| Core Processor             | XCore   |
| Connectivity               | Configurable  |

You May Be Also Be interested

In:

|  |   |   |   |
|--|---|---|---|
|  <p><b>XS1-L16A-128-QF124-I10</b><br/>XMOS<br/>IC MCU 32BIT 128KB SRAM<br/>124QFN</p> |  <p><b>XS1-L16A-128-QF124-C8</b><br/>XMOS<br/>IC MCU 32BIT 128KB SRAM<br/>124QFN</p> |  <p><b>XS1-L16A-128-QF124-C10</b><br/>XMOS<br/>IC MCU 32BIT 128KB SRAM<br/>124QFN</p> |  <p><b>XS1-L6A-64-LQ64-C4</b><br/>XMOS<br/>IC MCU 32BIT 64KB SRAM<br/>64LQFP</p> |
|  <p><b>XS1-L12A-128-QF124-I8</b><br/>XMOS<br/>IC MCU 32BIT 128KB SRAM<br/>124QFN</p>  |  <p><b>XS1-L6A-64-LQ64-I4</b><br/>XMOS<br/>IC MCU 32BIT 64KB SRAM<br/>64LQFP</p>     |  <p><b>XS1-L6A-64-LQ64-C5</b><br/>XMOS<br/>IC MCU 32BIT 64KB SRAM<br/>64LQFP</p>      |  <p><b>XS1-L6A-64-LQ64-I5</b><br/>XMOS<br/>IC MCU 32BIT 64KB SRAM<br/>64LQFP</p> |

XS1-L4A-64-TQ48-C4 Related keyword

More

|                               |                                 |                                |                          |                                 |
|-------------------------------|---------------------------------|--------------------------------|--------------------------|---------------------------------|
| XS1-L4A-64-TQ48-C4 XMOS       | XS1-L4A-64-TQ48-C4 Data Sheet   | XS1-L4A-64-TQ48-C4 Datasheets  | XS1-L4A-64-TQ48-C4 PDF   | XMOS XS1-L4A-64-TQ48-C4         |
| XS1-L4A-64-TQ48-C4 Electronic | XS1-L4A-64-TQ48-C4 Components   | XS1-L4A-64-TQ48-C4 Distributor | XS1-L4A-64-TQ48-C4 Image | XS1-L4A-64-TQ48-C4 Part         |
| XS1-L4A-64-TQ48-C4 Price      | XS1-L4A-64-TQ48-C4 Manufacturer | XS1-L4A-64-TQ48-C4 Picture     | XS1-L4A-64-TQ48-C4 Stock | XS1-L4A-64-TQ48-C4 Inventory    |
| XS1-L4A-64-TQ48-C4 New        | XS1-L4A-64-TQ48-C4 Original     | XS1-L4A-64-TQ48-C4 Warranted   | XS1-L4A-64-TQ48-C4 RFQ   | XS1-L4A-64-TQ48-C4 Order Online |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited