



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY15L-1PC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATTINY15L-1PC                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MCU 8BIT 1KB FLASH 8DIP                                                                                           |
| Datasheets:         |  ATTINY15L-1PC.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 7056 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ATTINY15L-1PC

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATTINY15L-1PC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC MCU 8BIT 1KB FLASH 8DIP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 7056 pcs                                                                                              |
| DATA SHEET                       |  ATTINY15L-1PC.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                |
| SPEED                            | 1.6MHz                                                                                                |
| SERIES                           | AVR® ATtiny                                                                                           |
| RAM SIZE                         | -                                                                                                     |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                 |
| PROGRAM MEMORY SIZE              | 1KB (512 x 16)                                                                                        |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                 |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                |
| OSCILLATOR TYPE                  | Internal                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                       |
| NUMBER OF I/O                    | 6                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| EEPROM SIZE                      | 64 x 8                                                                                                |
| DETAILED DESCRIPTION             | AVR AVR® ATtiny Microcontroller IC 8-Bit 1.6MHz 1KB (512 x 16) FLASH 8-PDIP                           |
| DATA CONVERTERS                  | A/D 4x10b                                                                                             |
| CORE SIZE                        | 8-Bit                                                                                                 |
| CORE PROCESSOR                   | AVR                                                                                                   |
| CONNECTIVITY                     | -                                                                                                     |
| BASE PART NUMBER                 | ATTINY15                                                                                              |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATTINY15L-1PC | ATTINY15L-1PC Distributor              | ATTINY15L-1PC Supplier                               |
| ATTINY15L-1PC Price                         | ATTINY15L-1PC Pictures                 | ATTINY15L-1PC Image                                  |
| ATTINY15L-1PC PDF Datasheet                 | ATTINY15L-1PC Download Datasheet       | ATTINY15L-1PC Datasheet                              |
| ATTINY15L-1PC Stock                         | Buy ATTINY15L-1PC                      | Buy Micrel / Microchip Technology ATTINY15L-1PC      |
| Micrel / Microchip Technology ATTINY15L-1PC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATTINY15L-1PC | Microchip Technology ATTINY15L-1PC     | Roving Networks / Microchip Technology ATTINY15L-1PC |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>ATTINY15L-1PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8DIP<br/>In stock: 5665 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ATTINY15L-1SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 3025 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>ATTINY15L-1PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8DIP<br/>In stock: 4510 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ATTINY13V-10SUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 77022 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>ATTINY15L-1SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 5682 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ATTINY1607-MFR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 20MHZ, 16KB, VQFN24, IND 125C, G<br/>In stock: 128503 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ATTINY13V-10SUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 98578 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ATTINY13V-10SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 82516 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ATTINY13V-10SSUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 85149 pcs</div> <div>RFQ</div> | <div></div> <div><b>ATTINY13V-10SSJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 3444 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ATTINY15L-1SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 6276 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ATTINY13V-10SSU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 72620 pcs</div> <div>RFQ</div>      |