

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY25V-10PI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATTINY25V-10PI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MCU 8BIT 2KB FLASH 8DIP                                                                                           |
| Datasheets:         |  1.ATTINY25V-10PI.pdf               |
|                     |  2.ATTINY25V-10PI.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4128 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

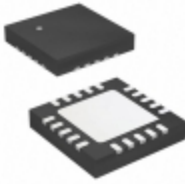
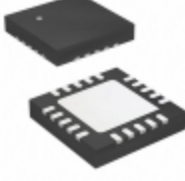
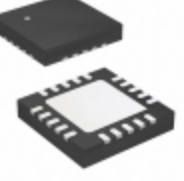
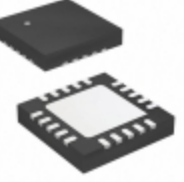
Specifications of ATTINY25V-10PI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATTINY25V-10PI                                                                                           |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                            |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 8DIP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 4128 pcs                                                                                                 |
| DATA SHEET                       |  1.ATTINY25V-10PI.pdf |
|                                  |  2.ATTINY25V-10PI.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                   |
| SPEED                            | 10MHz                                                                                                    |
| SERIES                           | AVR® ATtiny                                                                                              |
| RAM SIZE                         | 128 x 8                                                                                                  |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                    |
| PROGRAM MEMORY SIZE              | 2KB (1K 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            | -40°C ~ 85°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                      | 128 x 8                                                                                                  |
| DETAILED DESCRIPTION             | AVR AVR® ATtiny Microcontroller IC 8-Bit 10MHz 2KB (1K x 16) FLASH 8-PDIP                                |
| DATA CONVERTERS                  | A/D 4x10b                                                                                                |
| CORE SIZE                        | 8-Bit                                                                                                    |
| CORE PROCESSOR                   | AVR                                                                                                      |
| CONNECTIVITY                     | USI                                                                                                      |
| BASE PART NUMBER                 | ATTINY25                                                                                                 |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology ATTINY25V-10PI | ATTINY25V-10PI Distributor             | ATTINY25V-10PI Supplier                               |
| ATTINY25V-10PI Price                         | ATTINY25V-10PI Pictures                | ATTINY25V-10PI Image                                  |
| ATTINY25V-10PI PDF Datasheet                 | ATTINY25V-10PI Download Datasheet      | ATTINY25V-10PI Datasheet                              |
| ATTINY25V-10PI Stock                         | Buy ATTINY25V-10PI                     | Buy Micrel / Microchip Technology ATTINY25V-10PI      |
| Micrel / Microchip Technology ATTINY25V-10PI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology ATTINY25V-10PI | Microchip Technology ATTINY25V-10PI    | Roving Networks / Microchip Technology ATTINY25V-10PI |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ATTINY25V-10MUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20QFN<br/>In stock: 132463 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ATTINY25V-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 4107 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ATTINY25V-10MU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20QFN<br/>In stock: 73436 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>ATTINY25V-10MFR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20QFN<br/>In stock: 130647 pcs<br/><div>RFQ</div></div> |
| <div>MICROCHIP</div> <div><b>ATTINY25V-10PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8DIP<br/>In stock: 83825 pcs<br/><div>RFQ</div></div> | <div>MICROCHIP</div> <div><b>ATTINY25V-10MUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20QFN<br/>In stock: 88119 pcs<br/><div>RFQ</div></div>  |
| <div>MICROCHIP</div> <div><b>ATTINY25V-10SHR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 85118 pcs<br/><div>RFQ</div></div>        | <div>MICROCHIP</div> <div><b>ATTINY25V-10MFR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20QFN<br/>In stock: 70917 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ATTINY25V-10SHR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 134745 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ATTINY25V-10MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20QFN<br/>In stock: 88469 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ATTINY25V-10SH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 121488 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ATTINY25V-10SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 85416 pcs<br/><div>RFQ</div></div>   |