



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY26L-8PI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATTINY26L-8PI                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MCU 8BIT 2KB FLASH 20DIP                                                                                          |
|                     |  1.ATTINY26L-8PI.pdf                |
|                     |  2.ATTINY26L-8PI.pdf                |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6835 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

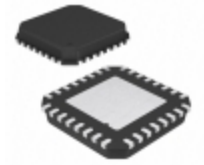
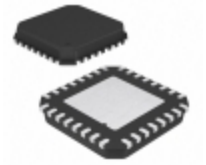
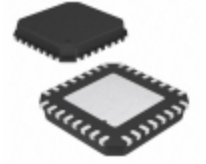
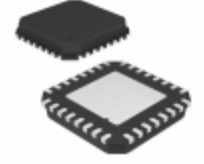
Specifications of ATTINY26L-8PI

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATTINY26L-8PI                                                                                                                                                                                                      |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                      |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 20DIP                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 6835 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.ATTINY26L-8PI.pdf<br> 2.ATTINY26L-8PI.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-PDIP                                                                                                                                                                                                            |
| SPEED                            | 8MHz                                                                                                                                                                                                               |
| 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                   | 20-DIP (0.300", 7.62mm)                                                                                                                                                                                            |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                  |
| NUMBER OF I/O                    | 16                                                                                                                                                                                                                 |
| 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 8MHz 2KB (1K x 16) FLASH 20-PDIP                                                                                                                                          |
| DATA CONVERTERS                  | A/D 11x10b                                                                                                                                                                                                         |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                              |
| CORE PROCESSOR                   | AVR                                                                                                                                                                                                                |
| CONNECTIVITY                     | USI                                                                                                                                                                                                                |
| BASE PART NUMBER                 | ATTINY26                                                                                                                                                                                                           |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATTINY26L-8PI | ATTINY26L-8PI Distributor              | ATTINY26L-8PI Supplier                               |
| ATTINY26L-8PI Price                         | ATTINY26L-8PI Pictures                 | ATTINY26L-8PI Image                                  |
| ATTINY26L-8PI PDF Datasheet                 | ATTINY26L-8PI Download Datasheet       | ATTINY26L-8PI Datasheet                              |
| ATTINY26L-8PI Stock                         | Buy ATTINY26L-8PI                      | Buy Micrel / Microchip Technology ATTINY26L-8PI      |
| Micrel / Microchip Technology ATTINY26L-8PI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATTINY26L-8PI | Microchip Technology ATTINY26L-8PI     | Roving Networks / Microchip Technology ATTINY26L-8PI |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
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|  <div><b>ATTINY26L-8SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 5326 pcs</div> <div>RFQ</div>   |  <div><b>ATTINY26L-8SUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 58712 pcs</div> <div>RFQ</div> |
|  <div><b>ATTINY26L-8MU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 45386 pcs</div> <div>RFQ</div>  |  <div><b>ATTINY26L-8MI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 4387 pcs</div> <div>RFQ</div>   |
|  <div><b>ATTINY26L-8SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 5613 pcs</div> <div>RFQ</div>   |  <div><b>ATTINY26L-8MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 2878 pcs</div> <div>RFQ</div>   |
|  <div><b>ATTINY26L-8MUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 50178 pcs</div> <div>RFQ</div> |  <div><b>ATTINY26L-8SUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 57028 pcs</div> <div>RFQ</div>          |
|  <div><b>ATTINY26L-8PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20DIP<br/>In stock: 52980 pcs</div> <div>RFQ</div>   |  <div><b>ATTINY26L-8MUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 50171 pcs</div> <div>RFQ</div>          |
|  <div><b>ATTINY26L-8PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20DIP<br/>In stock: 6929 pcs</div> <div>RFQ</div>    |  <div><b>ATTINY26L-8SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 34212 pcs</div> <div>RFQ</div>  |