

ATTINY85V-10SH





Part Number: [ATTINY85V-10SH](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 8SOIC

Data sheet:  [ATTINY25,45,85\(V\) Summary](#)  
 [ATTINY25/45/85\(V\) Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

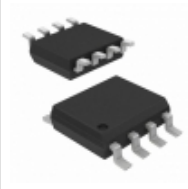
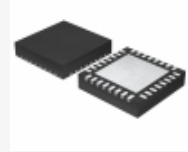
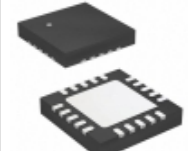
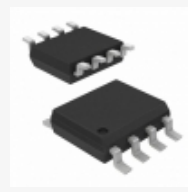
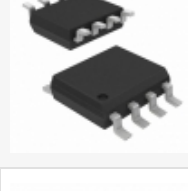
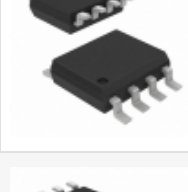
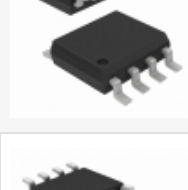
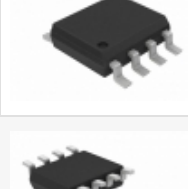
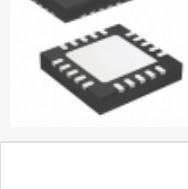
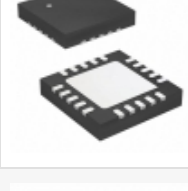
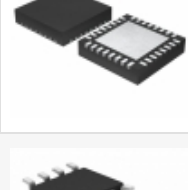
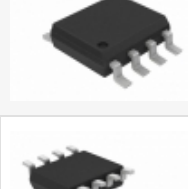
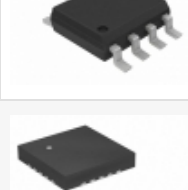
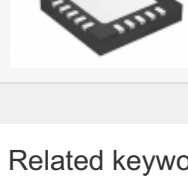
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ATTINY85V-10SH with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ATTINY85V-10SH                            | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC MCU 8BIT 8KB FLASH 8SOIC               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 67116 pcs                                 | Data sheet                       | <a href="#">ATTINY25,45,85(V) Summary</a><br><a href="#">ATTINY25/45/85(V) Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 1.8 V ~ 5.5 V                                                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-SOIC                                    | Speed                            | 10MHz                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AVR® ATtiny                               | RAM Size                         | 512 x 8                                                                                  |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FLASH                                     | Program Memory Size              | 8KB (4K x 16)                                                                            |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Brown-out Detect/Reset, POR, PWM, WDT     | Packaging                        | Tube                                                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8-SOIC (0.209", 5.30mm Width)             | Other Names                      | ATTINY85V10SH                                                                            |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                                        |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6                                         | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 512 x 8                                   | Detailed Description             | AVR AVR® ATtiny Microcontroller IC 8-Bit 10MHz 8KB (4K x 16) FLASH 8-SOIC                |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | A/D 4x10b                                 | Core Size                        | 8-Bit                                                                                    |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AVR                                       | Connectivity                     | USI                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ATTINY85                                  |                                  |                                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ATTINY85-20SHR</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY861-15MD</a><br>Description: IC MCU 8BIT 8KB FLASH 32QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10MU</a><br>Description: IC MCU 8BIT 8KB FLASH 20QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-15ST</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10SU</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10SI</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10SHR</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85-20SH</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85-20SU</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85-20SUR</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY861-15SZ</a><br>Description: IC MCU 8BIT 8KB FLASH 20SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY861-15MAZ</a><br>Description: IC MCU 8BIT 8KB FLASH 20QFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10PU</a><br>Description: IC MCU 8BIT 8KB FLASH 8DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10PI</a><br>Description: IC MCU 8BIT 8KB FLASH 8DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-15MT</a><br>Description: IC MCU 8BIT 8KB FLASH 20QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10SUR</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY861-15MZ</a><br>Description: IC MCU 8BIT 8KB FLASH 32QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85-20SFR</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85-20SI</a><br>Description: IC MCU 8BIT 8KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY85V-10MUR</a><br>Description: IC MCU 8BIT 8KB FLASH 20QFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                              |                                     |                                                          |                      |
|----------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------|
| Related keywords for <b>ATTINY85V-10SH</b>   |                                     |                                                          |                      |
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