

ATTINY261A-SU



Part Number: [ATTINY261A-SU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 2KB FLASH 20SOIC

Data sheet:  [ATTINY261A/461A/861A Datasheet](#)  
 [ATTINY261A/461A/861A Summary](#)

RoHs Status: Lead free / RoHS Compliant

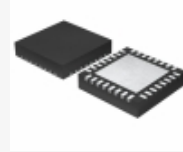
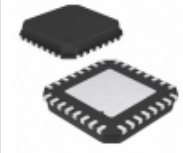
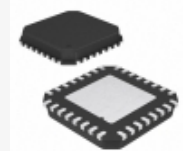
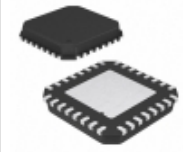
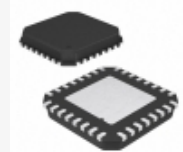
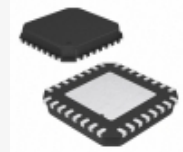
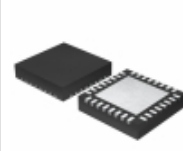
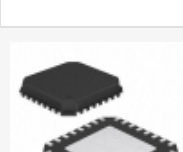
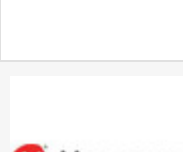
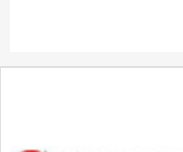
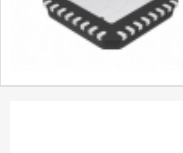
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                    |                                  |                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ATTINY261A-SU                                      | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC MCU 8BIT 2KB FLASH 20SOIC                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 61610 pcs                                          | Data sheet                       | <a href="#">ATTINY261A/461A/861A Datasheet</a><br><a href="#">ATTINY261A/461A/861A Summary</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply (Vcc/Vdd)       | 1.8 V ~ 5.5 V                                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 20-SOIC                                            | Speed                            | 20MHz                                                                                          |
| 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, Temp Sensor, WDT | Packaging                        | Tube                                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20-SOIC (0.295", 7.50mm Width)                     | Other Names                      | ATTINY261ASU                                                                                   |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Internal                                           | Operating Temperature            | -40°C ~ 85°C (TA)                                                                              |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 16                                                 | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6 Weeks                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                     |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 128 x 8                                            | Detailed Description             | AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 2KB (1K x 16) FLASH 20-SOIC                     |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A/D 11x10b                                         | Core Size                        | 8-Bit                                                                                          |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AVR                                                | Connectivity                     | USI                                                                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ATTINY261                                          |                                  |                                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ATTINY261-20SU</a><br>Description: IC MCU 8BIT 2KB FLASH 20SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-MFR</a><br>Description: IC MCU 8BIT 2KB FLASH 32QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY26L-8MI</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261V-10MUR</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261-20PU</a><br>Description: IC MCU 8BIT 2KB FLASH 20DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261V-10SU</a><br>Description: IC MCU 8BIT 2KB FLASH 20SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261V-10MU</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY26L-8MC</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261-20SUR</a><br>Description: IC MCU 8BIT 2KB FLASH 20SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-MU</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-MF</a><br>Description: IC MCU 8BIT 2KB FLASH 32QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-XUR</a><br>Description: IC MCU 8BIT 2KB FLASH 20TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-PU</a><br>Description: IC MCU 8BIT 2KB FLASH 20DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-MNR</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261V-10PU</a><br>Description: IC MCU 8BIT 2KB FLASH 20DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-SUR</a><br>Description: IC MCU 8BIT 2KB FLASH 20SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261V-10SUR</a><br>Description: IC MCU 8BIT 2KB FLASH 20SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-MUR</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-MN</a><br>Description: IC MCU 8BIT 2KB FLASH 32VQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY261A-XU</a><br>Description: IC MCU 8BIT 2KB FLASH 20TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for ATTINY261A-SU

|                                             |                                    |                                        |                     |
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