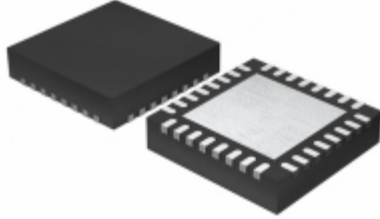


ATTINY167-A15MZ





Part Number: [ATTINY167-A15MZ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 32QFN

Data sheet:  [ATTINY87/167 Automotive](#)

RoHs Status: Lead free / RoHS Compliant

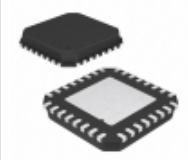
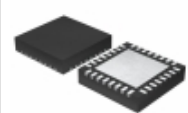
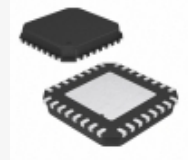
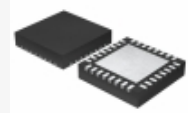
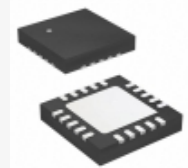
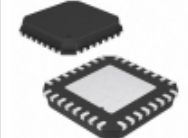
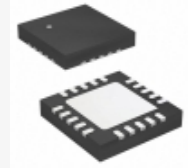
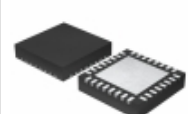
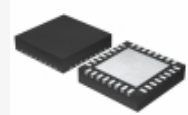
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ATTINY167-A15MZ with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                        |                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | ATTINY167-A15MZ                                                                                        | Manufacturer <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC MCU 8BIT 16KB FLASH 32QFN                                                                           | Lead Free Status / RoHS StatusLead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 37303 pcs                                                                                              | Data sheet <a href="#">ATTINY87/167 Automotive</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                                              | Voltage - Supply (Vcc/Vdd)2.7 V ~ 5.5 V                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                  | 32-QFN (5x5)                                                                                           | Speed16MHz                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | Automotive, AEC-Q100, AVR® ATtiny                                                                      | RAM Size512 x 8                                            |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                      | FLASH                                                                                                  | Program Memory Size16KB (8K x 16)                          |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                              | Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT                                                     | PackagingCut Tape (CT)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | 32-VFQFN Exposed Pad                                                                                   | Other NamesATTINY167-A15MZCT                               |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Internal                                                                                               | Operating Temperature-40°C ~ 125°C (TA)                    |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                            | 16                                                                                                     | Moisture Sensitivity Level (MSL)3 (168 Hours)              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                                                             | EEPROM Size512 x 8                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | AVR Automotive, AEC-Q100, AVR® ATtiny Microcontroller IC 8-Bit 16MHz 16KB (8K x 16) FLASH 32-QFN (5x5) | Data ConvertersA/D 11x10b                                  |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-Bit                                                                                                  | Core ProcessorAVR                                          |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                             | IPC, LINbus, SPI, UART/USART, USI                                                                      | Base Part NumberATTINY167                                  |
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| RELATED PRODUCTS                                                                                                                                                                     |                                                              |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----|
|  <div>Part#: <a href="#">ATTINY167-A15XD</a><br/>Description: IC MCU 8BIT 16KB FLASH 20TSSOP</div> | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-XU</a><br/>Description: IC MCU 8BIT 16KB FLASH 20TSSOP</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-MMUR</a><br/>Description: IC MCU 8BIT 16KB FLASH 32VQFN</div>   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY1634R-SU</a><br/>Description: IC MCU 8BIT 16KB FLASH 20SOIC</div>   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-A15MD</a><br/>Description: IC MCU 8BIT 16KB FLASH 32QFN</div>   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-MMU</a><br/>Description: IC MCU 8BIT 16KB FLASH 32VQFN</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-A15XZ</a><br/>Description: IC MCU 8BIT 16KB FLASH 20TSSOP</div> | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-15MZ</a><br/>Description: IC MCU 8BIT 16KB FLASH 32QFN</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-15XD</a><br/>Description: IC MCU 8BIT 16KB FLASH 20TSSOP</div>  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY1634R-SUR</a><br/>Description: IC MCU 8BIT 16KB FLASH 20SOIC</div>  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-A15SZ</a><br/>Description: IC MCU 8BIT 16KB FLASH 20SOIC</div>  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-SU</a><br/>Description: IC MCU 8BIT 16KB FLASH 20SOIC</div>     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-15SZ</a><br/>Description: IC MCU 8BIT 16KB FLASH 20SOIC</div>   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY1634R-MUR</a><br/>Description: IC MCU 8BIT 16KB FLASH 20QFN</div>   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-MU</a><br/>Description: IC MCU 8BIT 16KB FLASH 32VQFN</div>     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY1634R-MU</a><br/>Description: IC MCU 8BIT 16KB FLASH 20QFN</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-15XZ</a><br/>Description: IC MCU 8BIT 16KB FLASH 20TSSOP</div>  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-SUR</a><br/>Description: IC MCU 8BIT 16KB FLASH 20SOIC</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-15MD</a><br/>Description: IC MCU 8BIT 16KB FLASH 32QFN</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  <div>Part#: <a href="#">ATTINY167-MUR</a><br/>Description: IC MCU 8BIT 16KB FLASH 32VQFN</div>    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |

Related keywords for ATTINY167-A15MZ

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