

## ATMEGA64L-8AQR



### Microchip Technology

IC MCU 8BIT 64KB FLASH 64TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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## Specifications

|                                    |                                       |
|------------------------------------|---------------------------------------|
| <b>Voltage - Supply (Vcc/Vdd):</b> | 2.7 V ~ 5.5 V                         |
| <b>Supplier Device Package:</b>    | 64-TQFP (14x14)                       |
| <b>Speed:</b>                      | 8MHz                                  |
| <b>Series:</b>                     | AVR® ATmega                           |
| <b>RAM Size:</b>                   | 4K x 8                                |
| <b>Program Memory Type:</b>        | FLASH                                 |
| <b>Program Memory Size:</b>        | 64KB (32K x 16)                       |
| <b>Peripherals:</b>                | Brown-out Detect/Reset, POR, PWM, WDT |
| <b>Packaging:</b>                  | Tape & Reel (TR)                      |
| <b>Package / Case:</b>             | 64-TQFP                               |
| <b>Oscillator Type:</b>            | Internal                              |
| <b>Operating Temperature:</b>      | -40°C ~ 105°C (TA)                    |
| <b>Number of I/O:</b>              | 53                                    |
| <b>EEPROM Size:</b>                | 2K x 8                                |
| <b>Data Converters:</b>            | A/D 8x10b                             |
| <b>Core Size:</b>                  | 8-Bit                                 |
| <b>Core Processor:</b>             | AVR                                   |
| <b>Connectivity:</b>               | I <sup>2</sup> C, SPI, UART/USART     |

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IC MCU 8BIT 64KB FLASH 64TQFP

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### ATMEGA64L-8AI

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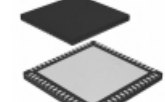


### ATMEGA64L-8AJ

IC MCU 8BIT 64KB FLASH 64TQFP

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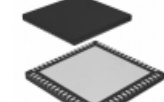


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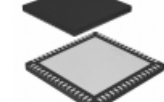


### ATMEGA64L-8AQ

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