

## MC9S08QE16CWL



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IC MCU 8BIT 16KB FLASH 28SOIC

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$4.61
10 pcs	\$4.141
100 pcs	\$3.393
500 pcs	\$2.888
1000 pcs	\$2.566

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	28-SOIC
<b>Speed:</b>	50MHz
<b>Series:</b>	S08
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (16K x 8)
<b>Peripherals:</b>	LVD, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	28-SOIC (0.295", 7.50mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	22
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 10x12b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	S08
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SCI, SPI

### Related products

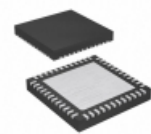


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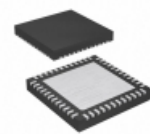


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IC MCU 8BIT 16KB FLASH 48QFN

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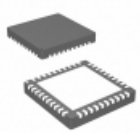


**MC9S08QE16CLC**

IC MCU 8BIT 16KB FLASH 32LQFP

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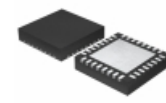


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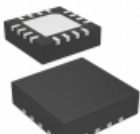
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