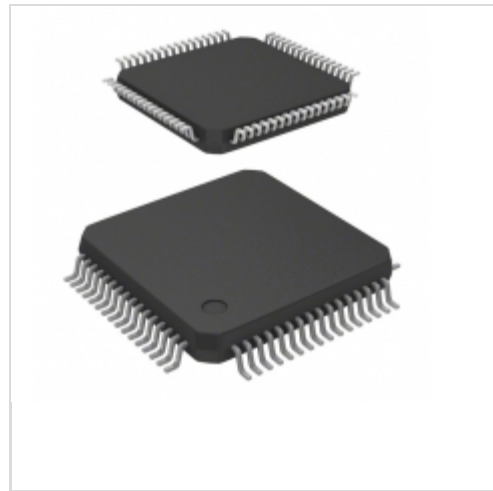


## MC56F82348MLH



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IC MCU 32BIT 64KB FLASH 64LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Confirm the product

**2**

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**4**

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receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-LQFP (10x10)
<b>Speed:</b>	50MHz
<b>Series:</b>	56F8xxx
<b>RAM Size:</b>	8K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	54
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x12b, D/A 2x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	56800EX
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, SCI, SPI

### Related products



**MC56F8236VLF**

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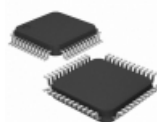


**MC56F8245VLD**

IC MCU 16BIT 48KB FLASH 44LQFP

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**MC56F82316VLF**

IC MCU 32BIT 16KB FLASH 48LQFP

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**MC56F82348MLHR**

IC MCU 32BIT 64KB FLASH 64LQFP

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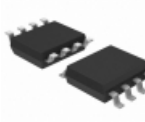


**BD5326G-TR**

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IC SEQUENCER RESET PB 3.3V 8SOIC

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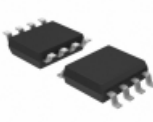


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