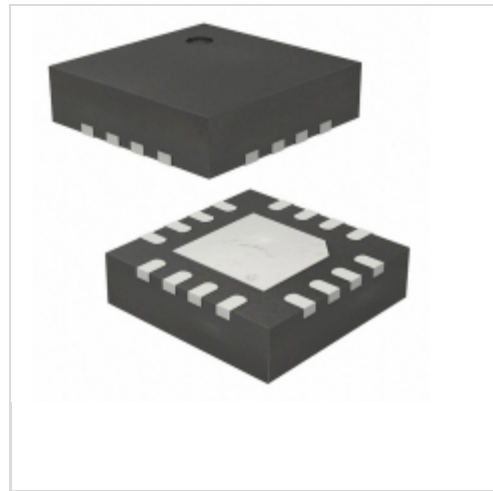


## MKL02Z8VFG4



[NXP Semiconductors / Freescale](#)

IC MCU 32BIT 8KB FLASH 16QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**902 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$2.15
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Images are for reference only.

See Product Specifications for product details.

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our sales team will reply you within 24 hours

## Shopping Process

1

Confirm the product

2

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3

payment

4

wait for delivery

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receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 3.6 V
<b>Supplier Device Package:</b>	16-QFN (3x3)
<b>Speed:</b>	48MHz
<b>Series:</b>	Kinetis KL02
<b>RAM Size:</b>	1K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (8K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	16-WFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	14
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 6x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0+
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART

## Related products



**MKL03Z32CAF4R**

IC MCU 32BIT 32KB FLASH 20WLCSP

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RFQ

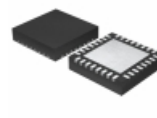


**MKL03Z32CBF4R**

IC MCU 32BIT 32KB FLASH 20WLCSP

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RFQ

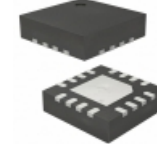


**MKL02Z32VFM4**

IC MCU 32BIT 32KB FLASH 32QFN

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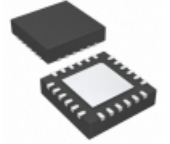


**MKL03Z16VFG4**

IC MCU 32BIT 16KB FLASH 16QFN

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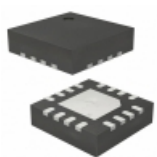


**MKL02Z32VFK4R**

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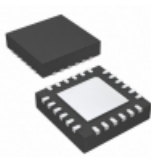


**MKL02Z32VFG4**

IC MCU 32BIT 32KB FLASH 16QFN

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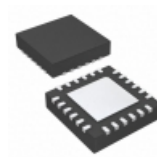


**MKL03Z16VFK4**

IC MCU 32BIT 16KB FLASH 24QFN

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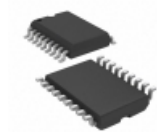


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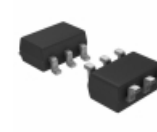


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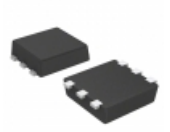


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