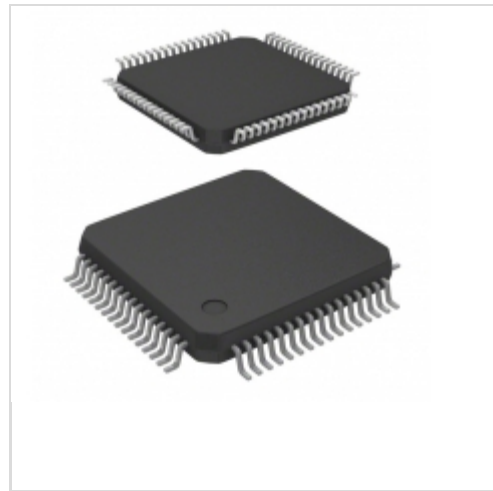


## MKL43Z256VLH4



[NXP Semiconductors / Freescale](#)

IC MCU 32BIT 256KB FLASH 64LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.MKL43Z256VLH4.pdf](#)

[2.MKL43Z256VLH4.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MKL43Z256VLH4, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$6.52
10 pcs	\$5.855
100 pcs	\$4.797
500 pcs	\$4.084
1000 pcs	\$3.444

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-LQFP (10x10)
<b>Speed:</b>	48MHz
<b>Series:</b>	Kinetis KL4
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	DMA, I <sup>2</sup> S, LCD, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	50
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x16b, D/A 1x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0+
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART, USB

### Related products



**MKL36Z64VLH4**

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**MKL46Z256VLH4**

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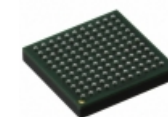
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**MKL43Z256VMP4**

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**MKL36Z256VLL4R**

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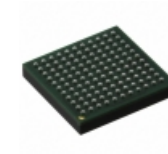
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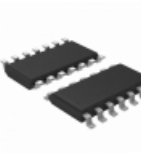
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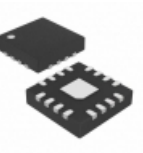
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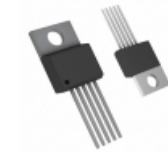
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