



NXP Semiconductors / Freescale

### MKL16Z64VFM4

Numero ng Bahagi: MKL16Z64VFM4

Tagagawa / Brand: NXP Semiconductors / Freescale

Paglalarawan ng produkto: IC MCU 32BIT 64KB FLASH 32QFN

Mga Datasheet:

1.MKL16Z64VFM4.pdf

2.MKL16Z64VFM4.pdf

3.MKL16Z64VFM4.pdf

Katayuan ng RoHS

Lead libreng / RoHS compliant

Ipadala Mula

Hong Kong

Pagpapadala ng Way

DHL/Fedex/TNT/UPS/EMS

**HUMILING NG PANIPI**

Ang imahe ay maaaring representasyon. Tingnan ang mga pagtutukoy para sa mga detalye ng produkto.

#### Mga pagtutukoy ng MKL16Z64VFM4

NUMERO NG BAHAGI	MKL16Z64VFM4
MANUFACTURER	NXP Semiconductors / Freescale
PAGLALARAWAN	IC MCU 32BIT 64KB FLASH 32QFN
LEAD FREE STATUS / KATAYUAN NG ROHS	Lead libreng / RoHS compliant
DATA SHEET	<p> 1.MKL16Z64VFM4.pdf</p> <p> 2.MKL16Z64VFM4.pdf</p> <p> 3.MKL16Z64VFM4.pdf</p>
BOLTAHE - SUPPLY (VCC / VDD)	1.71 V ~ 3.6 V
SUPPLIER APARATO PACKAGE	32-QFN (5x5)
BILIS	48MHz
SERYE	Kinetis KL1
RAM SIZE	8K x 8
TYPE PROGRAM MEMORY	FLASH
SIZE PROGRAM MEMORY	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / KASO	32-VFQFN Exposed Pad
IBANG PANGALAN	935323414557
TYPE OSILEYTOR	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
BILANG NG I / O	28
ANG SENSITIVITY LEVEL (MSL)	3 (168 Hours)
TAGAGAWA STANDARD LEAD TIME	16 Weeks
LEAD LIBRENG STATUS / KATAYUAN NG ROHS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETALYADONG PAGLALARAWAN	ARM® Cortex®-M0+ Kinetis KL1 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D - 16bit, D/A - 12bit
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I <sup>2</sup> C, LINbus, SPI, TSI, UART/USART
NUMERO NG BASE BAHAGI	MKL16Z64

#### Kaugnay na Mga Tag

NXP Semiconductors / Freescale MKL16Z64VFM4	Pamamahagi ng MKL16Z64VFM4	Tagabigay ng MKL16Z64VFM4
Presyo ng MKL16Z64VFM4	Mga Larawan ng MKL16Z64VFM4	Imahe ng MKL16Z64VFM4
MKL16Z64VFM4 PDF Datasheet	MKL16Z64VFM4 I-download ang Datasheet	MKL16Z64VFM4 Datasheet
MKL16Z64VFM4 Stock	Bumili ng MKL16Z64VFM4	Bumili ng NXP Semiconductors / Freescale MKL16Z64VFM4
NXP Semiconductors / Freescale MKL16Z64VFM4	Tagabigay ng NXP Semiconductors / Freescale	Pamamahagi ng NXP Semiconductors / Freescale
NXP Semiconductors / Freescale MKL16Z64VFM4	NXP Semiconductors MKL16Z64VFM4	Freescale MKL16Z64VFM4
Freescale Semiconductor - NXP MKL16Z64VFM4	NXP USA Inc. MKL16Z64VFM4	

#### Kaugnay na Mga Produkto

<p><b>MKL16Z64VFT4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 64KB FLASH 48QFN Sa stock: 210 pcs <b>RFQ</b></p>	<p><b>MKL17Z128VFM4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 128KB FLASH 32QFN Sa stock: 435 pcs <b>RFQ</b></p>
<p><b>MKL16Z256VMP4R</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: KINETIS KL16: 48MHZ CORTEX-M0+ U Sa stock: Out stock <b>RFQ</b></p>	<p><b>MKL16Z64VFM4R</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: KINETIS KL16: 48MHZ CORTEX-M0+ U Sa stock: Out stock <b>RFQ</b></p>
<p><b>MKL16Z32VFT4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 32KB FLASH 48QFN Sa stock: 108 pcs <b>RFQ</b></p>	<p><b>MKL16Z32VFT4R</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: KINETIS KL16: 48MHZ CORTEX-M0+ U Sa stock: Out stock <b>RFQ</b></p>
<p><b>MKL16Z256VMP4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 256KB FLASH 64BGA Sa stock: 480 pcs <b>RFQ</b></p>	<p><b>MKL16Z64VFT4R</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: KINETIS KL16: 48MHZ CORTEX-M0+ U Sa stock: Out stock <b>RFQ</b></p>
<p><b>MKL16Z32VFM4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 32KB FLASH 32QFN Sa stock: Out stock <b>RFQ</b></p>	<p><b>MKL16Z32VLH4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 32KB FLASH 64LQFP Sa stock: 23 pcs <b>RFQ</b></p>
<p><b>MKL16Z64VLH4R</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 64KB FLASH 64LQFP Sa stock: Out stock <b>RFQ</b></p>	<p><b>MKL16Z64VLH4</b> Mga Tagagawa: NXP Semiconductors / Freescale Paglalarawan: IC MCU 32BIT 64KB FLASH 64LQFP Sa stock: 51 pcs <b>RFQ</b></p>

