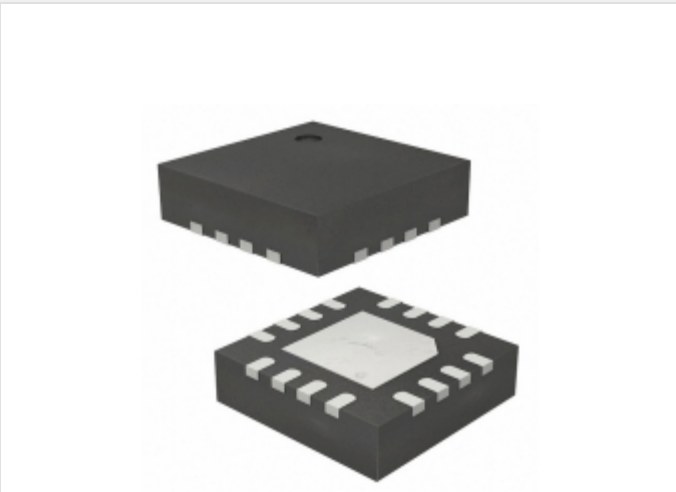


MKL03Z8VFG4



Part Number: [MKL03Z8VFG4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 8KB FLASH 16QFN

Data sheet:  [KL03 Brief](#)
 [MKL03ZxxVFG,K4, MKL03Z32CAF4R Datasheet](#)
 [KL03 Factsheet](#)

RoHs Status: Lead free / RoHS Compliant

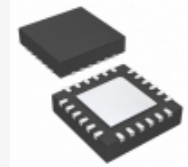
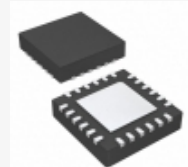
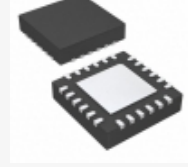
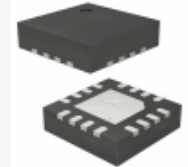
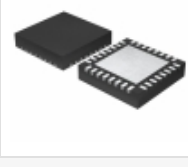
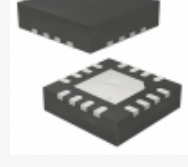
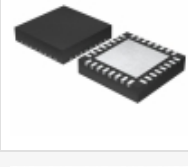
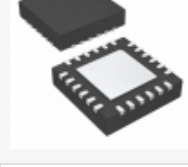
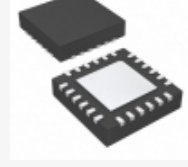
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MKL03Z8VFG4	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 8KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93359 pcs	Data sheet	KL03 Brief MKL03ZxxVFG,K4, MKL03Z32CAF4R Datasheet KL03 Factsheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	16-QFN (3x3)	Speed	48MHz
Series	Kinetis KL03	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	16-WQFN Exposed Pad	Other Names	935311554557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	14	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ Kinetis KL03 Microcontroller IC 32-Bit 48MHz 8KB (8K x 8) FLASH 16-QFN (3x3)
Data Converters	A/D 7x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I²C, SPI, UART/USART
Base Part Number	MKL03Z8		
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RELATED PRODUCTS			
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	Part#: MKL03Z16VFK4 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32VFG4R Description: KINETIS KL03: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFK4 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32CBF4R Description: IC MCU 32BIT 32KB FLASH 20WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VFK4 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKL03Z16VFG4 Description: IC MCU 32BIT 16KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32VFG4 Description: IC MCU 32BIT 32KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFK4R Description: KINETIS KL04: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VLC4 Description: IC MCU 32BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z8VFK4 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z8VFG4R Description: KINETIS KL03: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32VFK4 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VLF4 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VLC4R Description: KINETIS KL04: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z16VFK4R Description: KINETIS KL03: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32VFK4R Description: KINETIS KL03: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ

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