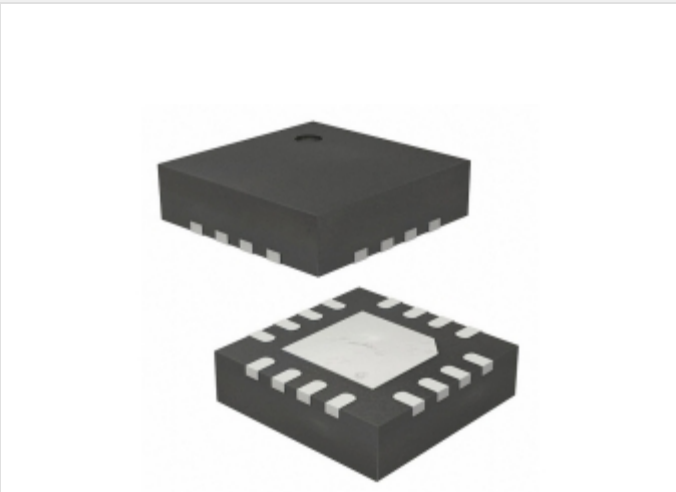


MKL02Z32VFG4



Part Number: [MKL02Z32VFG4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 16QFN

Data sheet: [PDF KL04,KL05 Product Brief](#)
[PDF KL02 Family Factsheet](#)
[PDF KL02 Sub-Family](#)

RoHs Status: Lead free / RoHS Compliant

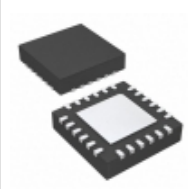
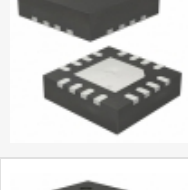
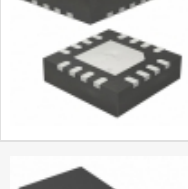
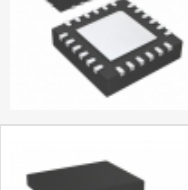
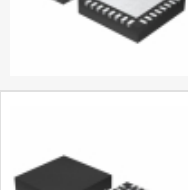
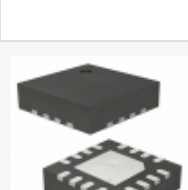
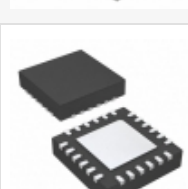
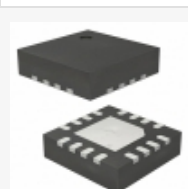
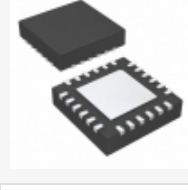
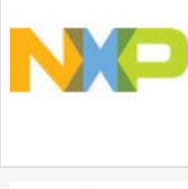
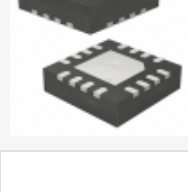
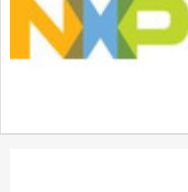
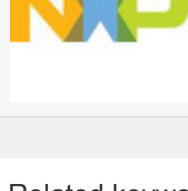
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MKL02Z32VFG4	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 32KB FLASH 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52681 pcs	Data sheet	KL04,KL05 Product Brief KL02 Family Factsheet KL02 Sub-Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	16-QFN (3x3)	Speed	48MHz
Series	Kinetis KL02	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	16-WQFN Exposed Pad	Other Names	935314869557
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	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ Kinetis KL02 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 16-QFN (3x3)
Data Converters	A/D 6x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I²C, SPI, UART/USART
Base Part Number	MKL02Z32		
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RELATED PRODUCTS			
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	Part#: MKL03Z16VFK4R Description: KINETIS KL03: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32CAF4R Description: IC MCU 32BIT 32KB FLASH 20WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z8VFG4 Description: IC MCU 32BIT 8KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z16VFG4 Description: IC MCU 32BIT 16KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z16VFK4 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32CBF4R Description: IC MCU 32BIT 32KB FLASH 20WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z32CAF4R Description: IC MCU 32BIT 32KB FLASH 20WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z32VFG4R Description: IC MCU 32BIT 32KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z16VFG4 Description: IC MCU 32BIT 16KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z32VFK4R Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKL03Z16VFK4 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z8VFG4R Description: IC MCU 32BIT 8KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32VFG4 Description: IC MCU 32BIT 32KB FLASH 16QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z32VFG4R Description: KINETIS KL03: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL02Z32VFM4R Description: KINETIS KL02: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MKL02Z32VFG4

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