

MKL03Z8VFG4R



Part Number: [MKL03Z8VFG4R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS KL03: 48MHZ CORTEX-M0+ U

Data sheet:  [MKL03ZxxVFX4](#), [MKL03Z32Cx4R](#)

RoHs Status:

Ship From: Hong Kong

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

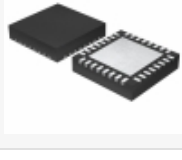
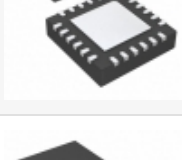
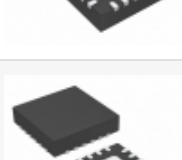
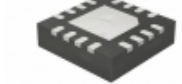
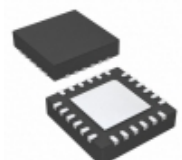
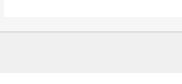
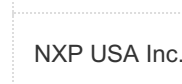
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PRODUCT PARAMETER			
Part Number	MKL03Z8VFG4R	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS KL03: 48MHZ CORTEX-M0+ U	Lead Free Status / RoHS Status	
Quantity Available	97572 pcs	Data sheet	MKL03ZxxVFX4 , MKL03Z32Cx4R
Category	Integrated 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	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad	Other Names	935311554528
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	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		

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	Part#: MKL03Z32CAF4R Description: IC MCU 32BIT 32KB FLASH 20WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKL04Z32VFK4R Description: KINETIS KL04: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
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