

MKL04Z32VLC4



Part Number: [MKL04Z32VLC4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 32LQFP

Data sheet:  [KL04 Sub-Family](#)
 [KL04 Ref Manual](#)
 [KL04,KL05 Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

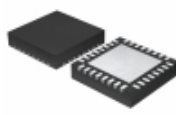
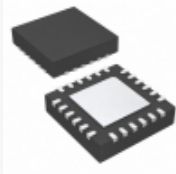
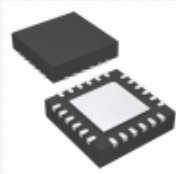
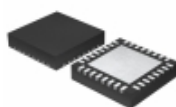
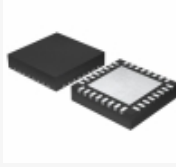
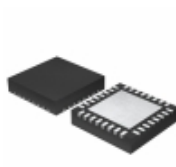
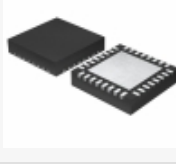
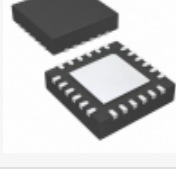
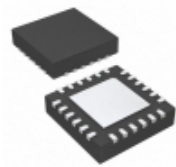
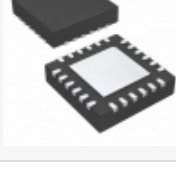
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MKL04Z32VLC4 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MKL04Z32VLC4	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 32KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40926 pcs	Data sheet	KL04 Sub-Family KL04 Ref Manual KL04,KL05 Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	32-LQFP (7x7)	Speed	48MHz
Series	Kinetis KL0	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	935311626557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	28	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 KL0 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
Data Converters	A/D 14x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I²C, SPI, UART/USART
Base Part Number	MKL04Z32		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 40926 pieces of NXP Semiconductors / Freescale MKL04Z32VLC4 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MKL04Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z16VFK4 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VLC4R Description: IC MCU 32BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFK4 Description: IC MCU 32BIT 32KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFM4R Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VLF4 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z16VLC4 Description: IC MCU 32BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z8VFM4 Description: IC MCU 32BIT 8KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VFK4R Description: KINETIS KL04: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z8VFK4 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VLF4 Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VLC4 Description: IC MCU 32BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL03Z8VFK4 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VFK4 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z8VLC4R Description: KINETIS KL04: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z16VLC4R Description: KINETIS KL04: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z32VLF4R Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL04Z8VLC4 Description: IC MCU 32BIT 8KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MKL04Z32VLC4

NXP Semiconductors / Freescale MKL04Z32VLC4	MKL04Z32VLC4 distributor	MKL04Z32VLC4 supplier	MKL04Z32VLC4 price
MKL04Z32VLC4 download datasheet	MKL04Z32VLC4 datasheet	MKL04Z32VLC4 stock	buy MKL04Z32VLC4
NXP Semiconductors / Freescale MKL04Z32VLC4	NXP Semiconductors MKL04Z32VLC4	Freescale MKL04Z32VLC4	Freescale Semiconductor - NXP MKL04Z32VLC4
NXP USA Inc. MKL04Z32VLC4			

