

MKL13Z64VLH4



Part Number: [MKL13Z64VLH4](#)

Manufacturer [NXP USA Inc.](#)

Description IC MCU 32BIT 64KB FLASH 64LQFP

Data sheet:  [MKL13Z32Vxx4](#), [MKL13Z64Vxx4](#)

RoHs Status: Lead free / RoHS Compliant

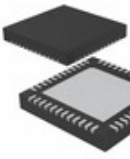
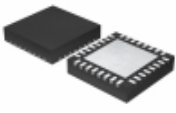
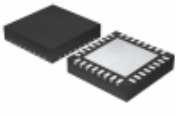
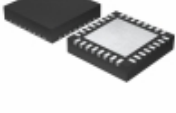
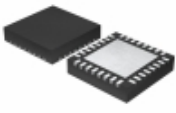
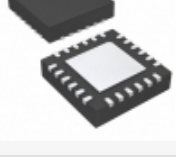
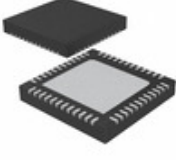
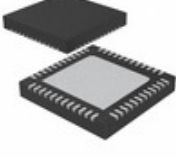
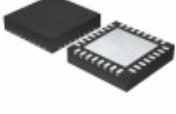
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PRODUCT PARAMETER			
Part Number	MKL13Z64VLH4	Manufacturer	NXP USA Inc.
Description	IC MCU 32BIT 64KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32570 pcs	Data sheet	MKL13Z32Vxx4 , MKL13Z64Vxx4
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	64-LQFP (10x10)	Series	Kinetis KL1
RoHS Status	Tray	Reverse Recovery Time (trr)	48MHz
Requires	DMA, PWM, WDT	Program Memory Type	64KB (64K x 8)
Program Memory Size	FlexIO, I ² C, IrDA, SPI, UART/USART	Polarization	64-LQFP
Other Names	935315482557	Oscillator Type	A/D 20x16b, D/A 1x12b
Operating Temperature	-40°C ~ 105°C (TA)	Operating System	ARM® Cortex®-M0+
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Manufacturer Part Number	MKL13Z64VLH4	Expanded Description	ARM® Cortex®-M0+ Kinetis KL1 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
Description	IC MCU 32BIT 64KB FLASH 64LQFP	Data SRAM Bytes	-
Data Converters	1.71 V ~ 3.6 V	Core Size	8K x 8
Controller Series	Internal	Connectivity	32-Bit
Clock Rate	54		
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RELATED PRODUCTS			
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	Part#: MKL05Z32VLC4 Description: IC MCU 32BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z64VFM4 Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL13Z32VLK4 Description: KINETIS KL13: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL13Z32VLH4 Description: KINETIS KL13: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z32VLC4R Description: KINETIS KL05: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z32VLK4 Description: IC MCU 32BIT 32KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z32VLF4 Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z64VFM4R Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL13Z64VLK4 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z8VFM4 Description: IC MCU 32BIT 8KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z32VLH4 Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z8VFK4 Description: IC MCU 32BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z64VFT4 Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z32VLF4R Description: KINETIS KL05: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z64VFT4R Description: KINETIS KL14: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z8VLC4 Description: IC MCU 32BIT 8KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL05Z32VFM4R Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL14Z32VFM4R Description: KINETIS KL14: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MKL13Z64VLH4

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