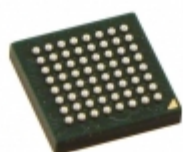


MKL43Z128VMP4



Part Number: [MKL43Z128VMP4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS KL43: 48MHZ CORTEX-M0+ U

Data sheet:  [MKL43Z256Vxx4](#), [MKL43Z128Vxx4](#)

RoHs Status:

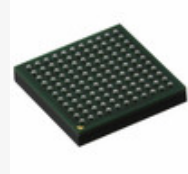
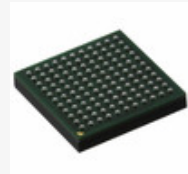
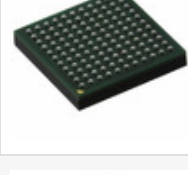
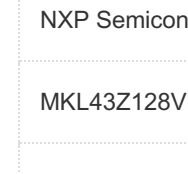
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER		
Part Number	MKL43Z128VMP4	Manufacturer NXP Semiconductors / Freescale
Description	KINETIS KL43: 48MHZ CORTEX-M0+ U	Lead Free Status / RoHS Status
Quantity Available	24429 pcs	Data sheet MKL43Z256Vxx4 , MKL43Z128Vxx4 1.71 V ~ 3.6 V
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 48MHz
Supplier Device Package	64-MAPBGA (5x5)	Speed 16K x 8
Series	Kinetis KL4	RAM Size 128KB (128K x 8)
Program Memory Type	FLASH	Program Memory Size Tray
Peripherals	DMA, I ² S, LCD, LVD, POR, PWM, WDT	Other Names 568-14219 935312295557 MKL43Z128VMP4-ND
Package / Case	64-LFBGA	Operating Temperature -40°C ~ 105°C (TA)
Oscillator Type	Internal	Moisture Sensitivity Level (MSL) 3 (168 Hours)
Number of I/O	50	EEPROM Size -
Manufacturer Standard Lead Time	16 Weeks	Data Converters A/D 16x16b, D/A 1x12b
Detailed Description	ARM® Cortex®-M0+ Kinetis KL4 Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-MAPBGA (5x5)	Core Processor ARM® Cortex®-M0+
Core Size	32-Bit	
Connectivity	I ² C, SPI, UART/USART, USB	
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	Part#: MKL46Z128VLL4 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL36Z64VLH4 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL43Z256VMP4 Description: IC MCU 32BIT 256KB FLASH 64LFBGA	Manufacturers: NXP Semiconductors / Freescale RFQ
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	Part#: MKL36Z128VMC4 Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL43Z128VLH4 Description: KINETIS KL43: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL36Z256VMC4 Description: IC MCU 32BIT 256KB FLASH 121BGA	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL46Z256VMP4 Description: KINETIS KL46: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL46Z256VLL4 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL36Z128VLL4R Description: KINETIS L 32-BIT MCU ARM CORTEX	Manufacturers: NXP Semiconductors / Freescale RFQ
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	Part#: MKL36Z256VMP4 Description: KINETIS KL36: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: MKL43Z256VLH4 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ

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