

MKL17Z32VDA4



Part Number: [MKL17Z32VDA4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS KL17: 48MHZ CORTEX-M0+ U

Data sheet:  [MKL17Z32Vxx4](#), [MKL17Z64Vxx4](#)

RoHs Status:

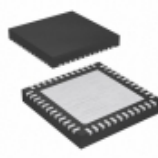
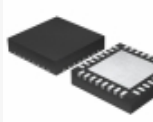
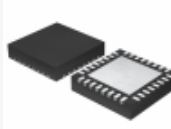
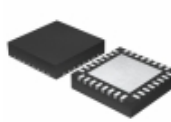
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MKL17Z32VDA4 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MKL17Z32VDA4	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS KL17: 48MHZ CORTEX-M0+ U	Lead Free Status / RoHS Status	
Quantity Available	45321 pcs	Data sheet	MKL17Z32Vxx4
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	MKL17Z64Vxx4 1.71 V ~ 3.6 V
Supplier Device Package	36-XFBGA (3.5x3.5)	Speed	48MHz
Series	Kinetis KL1	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	DMA, I ² S, PWM, WDT	Packaging	Tray
Package / Case	36-XFBGA	Other Names	568-14404 935318583557 MKL17Z32VDA4-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	32	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ Kinetis KL1 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 36-XFBGA (3.5x3.5)	Data Converters	A/D 15x16b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	IPC, FlexIO, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 45321 pieces of NXP Semiconductors / Freescale MKL17Z32VDA4 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#: MKL17Z128VMP4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z64VDA4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VLH4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z64VLH4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VFT4 Description: IC MCU 32BIT 256KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z64VFM4 Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z64VFM4R Description: KINETIS L 32-BIT MCU ARM CORTEX	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z32VLH4 Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VMP4 Description: IC MCU 32BIT 256KB FLASH 64BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z32VFM4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VFT4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z64VLH4 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256CAL4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z128VMP4 Description: IC MCU 32BIT 128KB FLASH 64BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VLH4 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VFM4 Description: IC MCU 32BIT 256KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z64VDA4 Description: IC MCU 32BIT 64KB FLASH 36XFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z32VDA4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL17Z256VMP4R Description: KINETIS KL17: 48MHZ CORTEX-M0+ U	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MKL17Z32VDA4			
NXP Semiconductors / Freescale MKL17Z32VDA4	MKL17Z32VDA4 distributor	MKL17Z32VDA4 supplier	MKL17Z32VDA4 price
MKL17Z32VDA4 download datasheet	MKL17Z32VDA4 datasheet	MKL17Z32VDA4 stock	buy MKL17Z32VDA4
NXP Semiconductors / Freescale MKL17Z32VDA4	NXP Semiconductors MKL17Z32VDA4	Freescale MKL17Z32VDA4	Freescale Semiconductor - NXP MKL17Z32VDA4
NXP USA Inc. MKL17Z32VDA4			