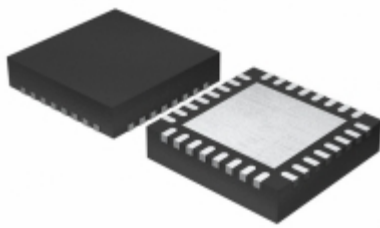


MK02FN64VFM10



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MK02FN64VFM10](#)

Manufacturer: [NXP USA Inc.](#)

Description: IC MCU 32BIT 64KB FLASH 32QFN

Data sheet:  [MK02FN128Vxx10,MK02FN64Vxx10](#)

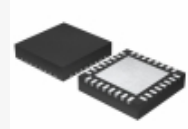
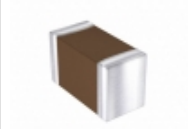
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MK02FN64VFM10	Manufacturer	NXP USA Inc.
Description	IC MCU 32BIT 64KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45823 pcs	Data sheet	MK02FN128Vxx10,MK02FN64Vxx10
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	32-QFN (5x5)	Series	Kinetis K02
RoHS Status	Tray	Reverse Recovery Time (trr)	100MHz
Requires	DMA, LVD, POR, PWM	Program Memory Type	64KB (64K x 8)
Program Memory Size	I ² C, SPI, UART/USART	Polarization	32-VFQFN Exposed Pad
Other Names	935323608557	Oscillator Type	A/D 12x16b, D/A 1x12b
Operating Temperature	-40°C ~ 105°C (TA)	Operating System	ARM® Cortex®-M4
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Manufacturer Part Number	MK02FN64VFM10	Expanded Description	ARM® Cortex®-M4 Kinetis K02 Microcontroller IC 32-Bit 100MHz 64KB (64K x 8) FLASH 32-QFN (5x5)
Description	IC MCU 32BIT 64KB FLASH 32QFN	Data SRAM Bytes	-
Data Converters	1.71 V ~ 3.6 V	Core Size	16K x 8
Controller Series	Internal	Connectivity	32-Bit
Clock Rate	26		
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	Part#: MK03-1A66C-500W Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK03-1C90C-500W Description: SENSOR REED SW SPST-NC W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK02272R2BAT2A Description: CAP CER 2.2PF 200V C0G/NP0 0402	Manufacturers: AVX Corporation	RFQ
	Part#: MK02/7-1 Description: SWITCH REED SPST-NO 400MA 200V	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK02FN128VLF10 Description: IC MCU 32BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK02FN128VLH10 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK02FN64VLF10 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK02/7-0 Description: SWITCH REED SPST-NO 400MA 200V	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK03V71R5BAT2A Description: CAP CER 1.5PF 250V C0G/NP0 0603	Manufacturers: AVX Corporation	RFQ
	Part#: MK0227100FAT2A Description: CAP CER 10PF 200V C0G/NP0 0402	Manufacturers: AVX Corporation	RFQ
	Part#: MK02/6-0 Description: SWITCH REED SPST-NO 500MA 170V	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK03-1A66D-500W Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK02275R6BAT2A Description: CAP CER 5.6PF 200V C0G/NP0 0402	Manufacturers: AVX Corporation	RFQ
	Part#: MK02FN64VLH10 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK03V71R3BAT2A Description: CAP CER 1.3PF 250V C0G/NP0 0603	Manufacturers: AVX Corporation	RFQ
	Part#: MK03-1A66B-500W Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK03-1B90C-500W Description: SENSOR REED SW SPST-NC W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK02FN64VFM10R Description: KINETIS K 32-BIT MCU ARM CORTEX	Manufacturers: NXP Semiconductors / Freescale	RFQ

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