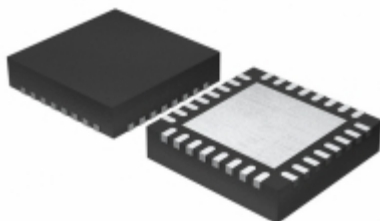


MK02FN128VFM10



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MK02FN128VFM10](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 128KB FLASH 32QFN

Data sheet:  [MK02FN128Vxx10,MK02FN64Vxx10](#)

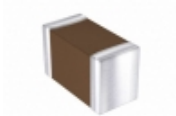
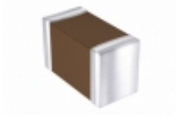
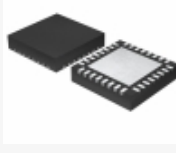
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MK02FN128VFM10	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34319 pcs	Data sheet	MK02FN128Vxx10,MK02FN64Vxx10
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	32-QFN (5x5)	Speed	100MHz
Series	Kinetis K02	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM	Packaging	Tray
Package / Case	32-VFQFN Exposed Pad	Other Names	935315274557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	26	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 Kinetis K02 Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 32-QFN (5x5)
Data Converters	A/D 12x16b, D/A 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	I²C, SPI, UART/USART
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	Part#: MK02FN64VLF10 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK01-H Description: SWITCH REED SPDT 500MA 175V	Manufacturers: Standex-Meder Electronics	RFQ
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	Part#: MK02275R6BAT2A Description: CAP CER 5.6PF 200V C0G/NP0 0402	Manufacturers: AVX Corporation	RFQ
	Part#: MK02FN64VFM10R Description: KINETIS K 32-BIT MCU ARM CORTEX	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK03-1B90C-500W Description: SENSOR REED SW SPST-NC W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK02FN64VFM10 Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: NXP USA Inc.	RFQ
	Part#: MK02/0-1A66-500W Description: SENSOR REED SW SPST-NO CBL LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK03-1A66C-500W Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK02/6-0 Description: SWITCH REED SPST-NO 500MA 170V	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK0227100FAT2A Description: CAP CER 10PF 200V C0G/NP0 0402	Manufacturers: AVX Corporation	RFQ

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