

NXP USA Inc.

MK02FN64VFM10

Part Number:	MK02FN64VFM10
Manufacturer/Brand:	NXP USA Inc.
Product description:	IC MCU 32BIT 64KB FLASH 32QFN
Datasheets:	
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	35026 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MK02FN64VFM10

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	35026 pcs
DATA SHEET	
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 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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