



NXP Semiconductors / Freescale

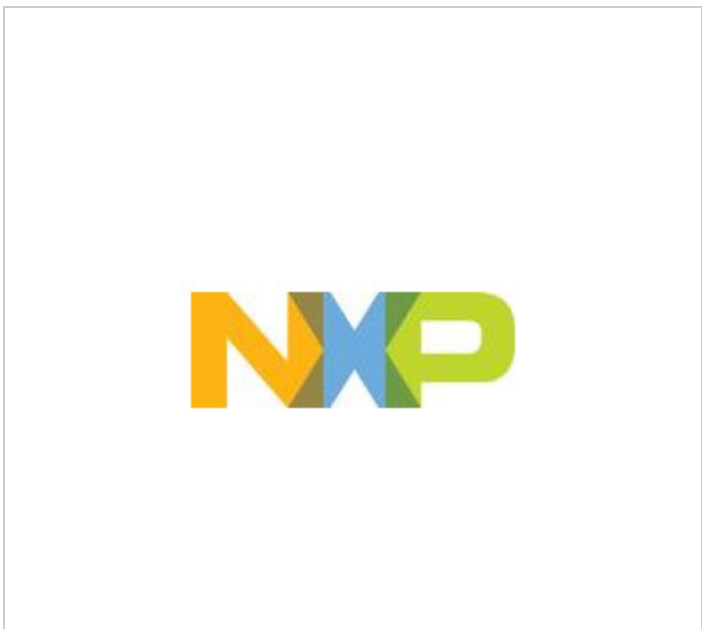


Image may be representation. See specifications for product details.

MKV10Z32VFM7R

Part Number:	MKV10Z32VFM7R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS KV10: 75MHZ CORTEX-M0+ R
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

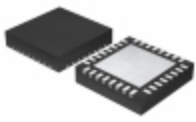
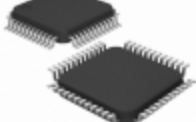
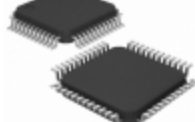
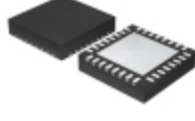
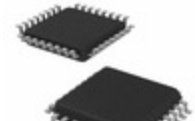
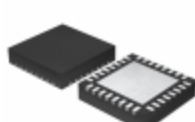
Specifications of MKV10Z32VFM7R

PART NUMBER	MKV10Z32VFM7R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS KV10: 75MHZ CORTEX-M0+ R
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN
SPEED	75MHz
SERIES	Kinetis KV
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935315252564
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
MANUFACTURER STANDARD LEAD TIME	13 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KV Microcontroller IC 32-Bit 75MHz 32KB (32K x 8) FLASH 32-QFN
DATA CONVERTERS	A/D 16x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

NXP Semiconductors / Freescale MKV10Z32VFM7R	MKV10Z32VFM7R Distributor	MKV10Z32VFM7R Supplier
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Freescale Semiconductor - NXP MKV10Z32VFM7R	NXP USA Inc. MKV10Z32VFM7R	

Related Products

 MKV10Z32VFM7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 269 pcs RFQ	 MKV10Z16VLF7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 82 pcs RFQ
 MKV10Z128VLF7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 175 pcs RFQ	 MKV10Z64VLF7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 436 pcs RFQ
 MKV10Z32VLC7R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 MKV10Z16VFM7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 32QFN In stock: 385 pcs RFQ
 MKV10Z64VFM7P Manufacturers: NXP Semiconductors / Freescale Description: KV11 128K RP In stock: Out stock RFQ	 MKV10Z16VLC7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 32LQFP In stock: 204 pcs RFQ
 MKV10Z128VLH7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 MKV10Z32VLC7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 99 pcs RFQ
 MKV10Z32VLF7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 MKV10Z64VFM7 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: Out stock RFQ