

NXP Semiconductors / Freescale

MKV11Z64VFM7

Part Number:	MKV11Z64VFM7
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

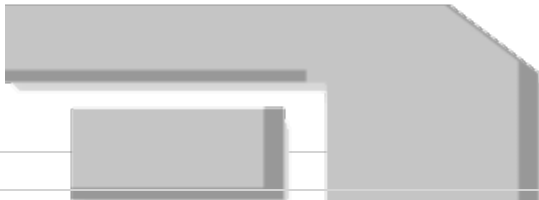
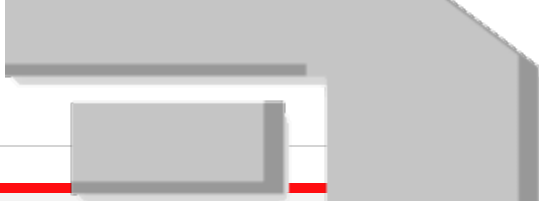
Specifications of MKV11Z64VFM7

PART NUMBER	MKV11Z64VFM7
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20539 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	75MHz
SERIES	Kinetis KV
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	568-13578 935318535557 MKV11Z64VFM7-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KV Microcontroller IC 32-Bit 75MHz 64KB (64K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D 2x16b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	CANbus, I²C, SPI, UART/USART

Related Tags

MKV11Z64VFM7	MKV11Z64VFM7 Distributor	MKV11Z64VFM7 Supplier
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 MKV11Z64VLF7 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 22574 pcs RFQ	 MKV11Z128VLH7P Manufacturers: NXP Description: KV11 128K RP In stock: 23690 pcs RFQ
 MKV250V-KIT-4-DE Manufacturers: Murata Electronics Description: CAP KIT CER 100PF-4700PF 580PCS In stock: 662 pcs RFQ	 MKV11Z128VFM7P Manufacturers: NXP Description: KV11 128 RP In stock: 29687 pcs RFQ
 MKV11Z128VLF7 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 19908 pcs RFQ	 MKV11Z64VLH7 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 28591 pcs RFQ
 MKV250V-KIT-3-DE Manufacturers: Murata Electronics Description: CAP KIT CER 10000PF-2.2UF 280PCS In stock: 630 pcs RFQ	 MKV11Z128VFM7 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 32QFN In stock: 23039 pcs RFQ
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 MKV11Z128VLH7 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16207 pcs RFQ	 MKV250V-KIT-1-DE Manufacturers: Murata Electronics Description: CAP KIT CER 1000PF-0.056UF 160PC In stock: 850 pcs RFQ