

NXP Semiconductors / Freescale

MKV11Z64VLF7

Part Number:	MKV11Z64VLF7
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

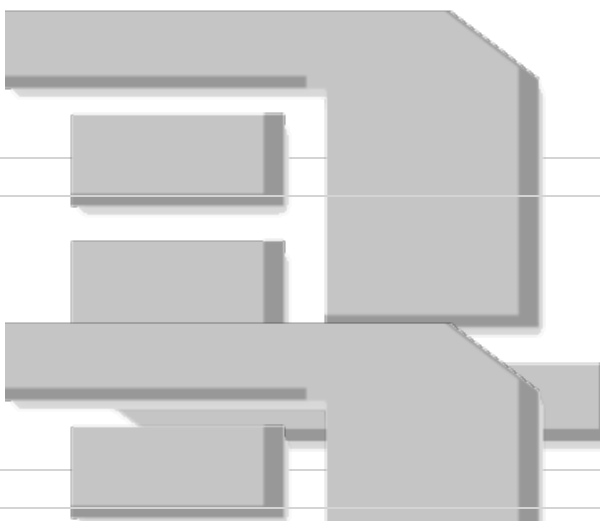
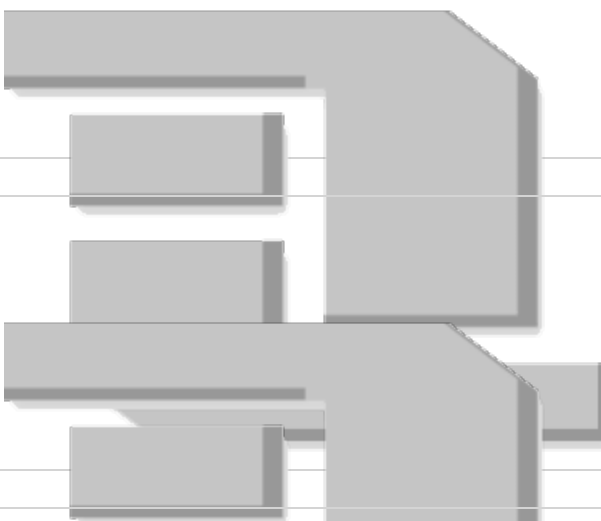
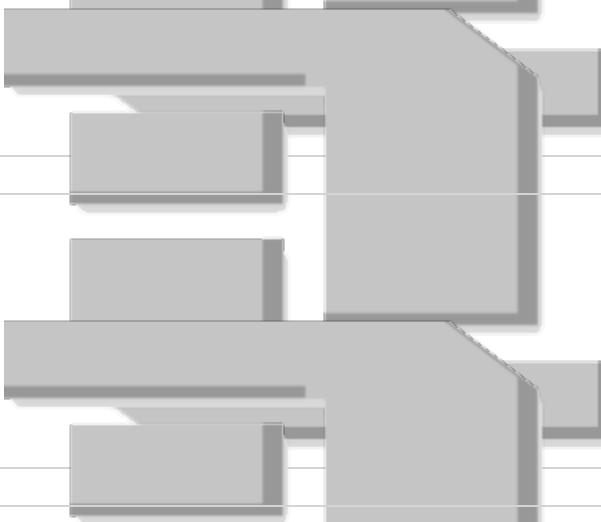
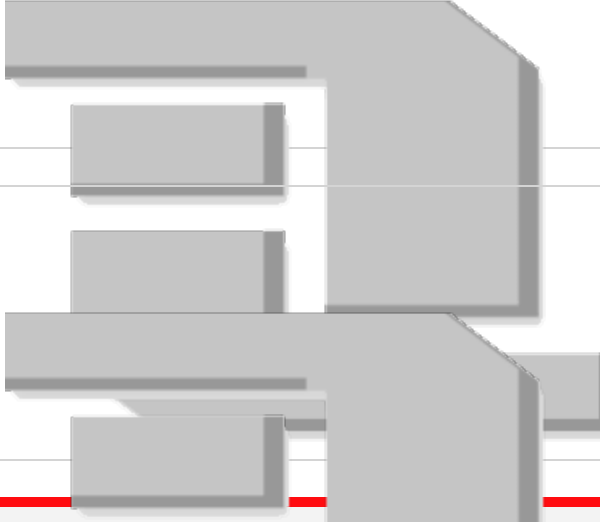
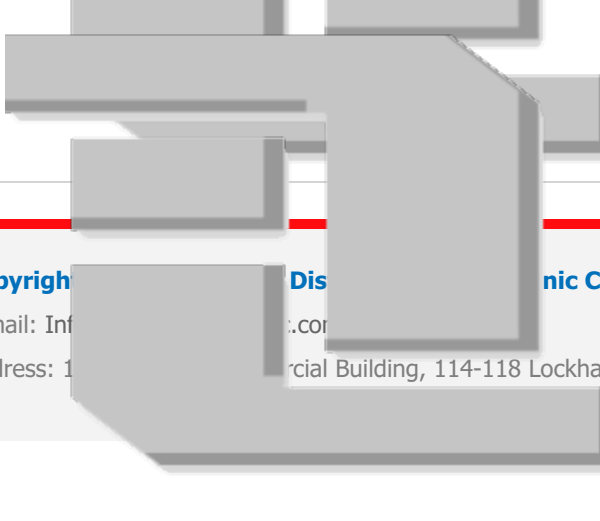
Specifications of MKV11Z64VLF7

PART NUMBER	MKV11Z64VLF7
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22574 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
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	48-LQFP
OTHER NAMES	568-14488 935322344557 MKV11Z64VLF7-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	40
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 48-LQFP (7x7)
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

MKV11Z64VLF7	MKV11Z64VLF7 Distributor	MKV11Z64VLF7 Supplier
MKV11Z64VLF7 Price	MKV11Z64VLF7 Pictures	MKV11Z64VLF7 Image
MKV11Z64VLF7 PDF Datasheet	MKV11Z64VLF7 Download Datasheet	MKV11Z64VLF7 Datasheet
MKV11Z64VLF7 Stock	Buy MKV11Z64VLF7	Buy MKV11Z64VLF7
MKV11Z64VLF7	Supplier	Distributor

Related Products

 MKV11Z128VLH7P Manufacturers: NXP Description: KV11 128K RP In stock: 23690 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	 MKV11Z64VFM7 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 20539 pcs RFQ
 MKV250V-KIT-3-DE Manufacturers: Murata Electronics Description: CAP KIT CER 10000PF-2.2UF 280PCS In stock: 630 pcs RFQ	 MKV11Z64VLH7 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 28591 pcs RFQ
 MKV250V-KIT-1-DE Manufacturers: Murata Electronics Description: CAP KIT CER 1000PF-0.056UF 160PC In stock: 850 pcs RFQ	 MKV250V-KIT-4-DE Manufacturers: Murata Electronics Description: CAP KIT CER 100PF-4700PF 580PCS In stock: 662 pcs RFQ
 MKV11Z128VLH7 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16207 pcs RFQ	 MKV30F128VFM10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 32QFN In stock: 19160 pcs RFQ
 MKV11Z128VLF7P Manufacturers: NXP Description: KV11_128K_RP In stock: 24792 pcs RFQ	 MKV250V-KIT-2-DE Manufacturers: Murata Electronics Description: CAP KIT CER 10000PF-2.2UF 240PCS In stock: 867 pcs RFQ