

NXP Semiconductors / Freescale

MKV30F128VLF10P

Part Number:	MKV30F128VLF10P
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17441 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

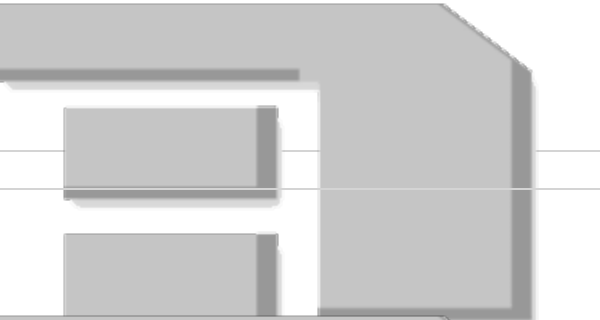
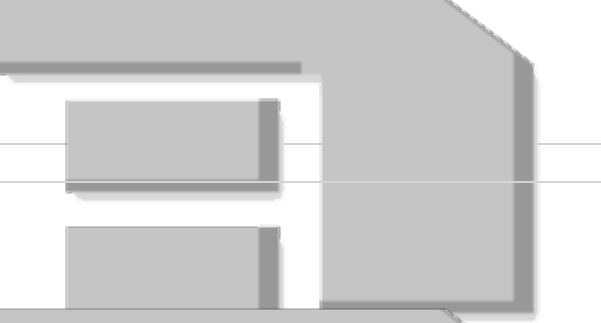
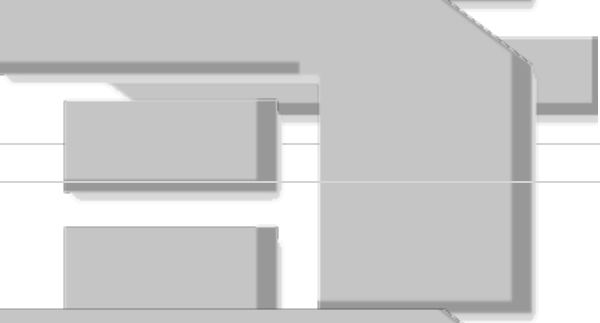
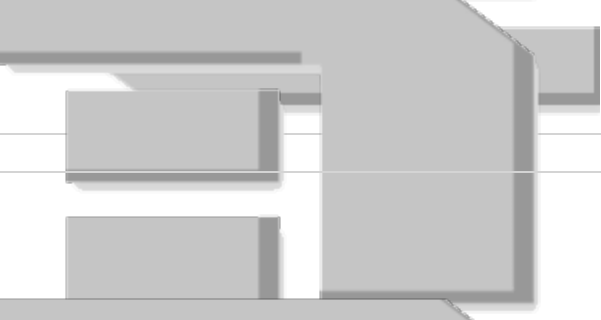
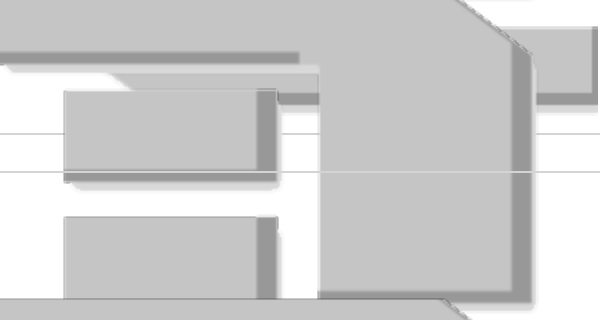
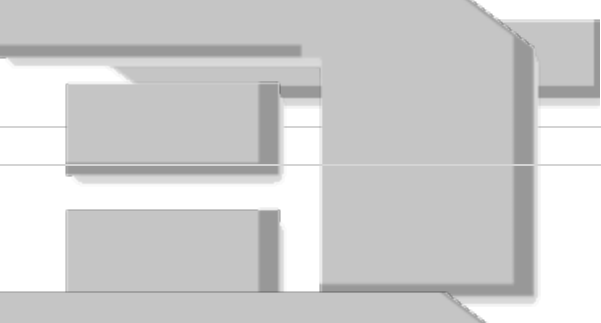
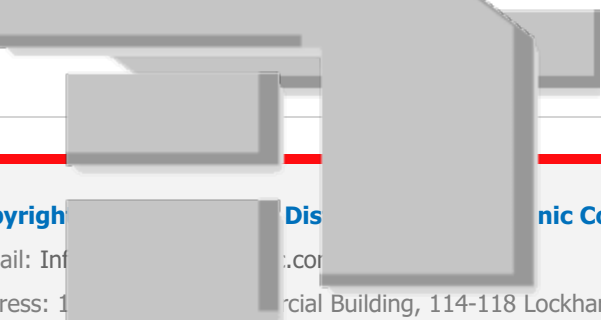
Specifications of MKV30F128VLF10P

PART NUMBER	MKV30F128VLF10P
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17441 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	100MHz
SERIES	Kinetis KV
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935325999557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 Kinetis KV Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 2x16b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

MKV30F128VLF10P	MKV30F128VLF10P Distributor	MKV30F128VLF10P Supplier
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Related Products

 MKV250V-KIT-4-DE Manufacturers: Murata Electronics Description: CAP KIT CER 100PF-4700PF 580PCS In stock: 662 pcs RFQ	 MKV250V-KIT-2-DE Manufacturers: Murata Electronics Description: CAP KIT CER 10000PF-2.2UF 240PCS In stock: 867 pcs RFQ
 MKV250V-KIT-1-DE Manufacturers: Murata Electronics Description: CAP KIT CER 1000PF-0.056UF 160PC In stock: 850 pcs RFQ	 MKV30F128VLF10 Manufacturers: NXP Description: KINETIS KV30: 100MHZ CORTEX-M4F In stock: 20336 pcs RFQ
 MKV30F64VFM10 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 30465 pcs RFQ	 MKV30F128VFM10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 32QFN In stock: 19160 pcs RFQ
 MKV30F64VLH10 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 22928 pcs RFQ	 MKV30F64VLF10R Manufacturers: NXP Description: KINETIS KV30: 100MHZ CORTEX-M4F In stock: 55373 pcs RFQ
 MKV31F128VLH10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17312 pcs RFQ	 MKV30F128VLH10 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 18520 pcs RFQ
 MKV30F64VLF10 Manufacturers: NXP Description: KINETIS KV30: 100MHZ CORTEX-M4F In stock: 23169 pcs RFQ	 MKV250V-KIT-3-DE Manufacturers: Murata Electronics Description: CAP KIT CER 10000PF-2.2UF 280PCS In stock: 630 pcs RFQ

