

NXP USA Inc.

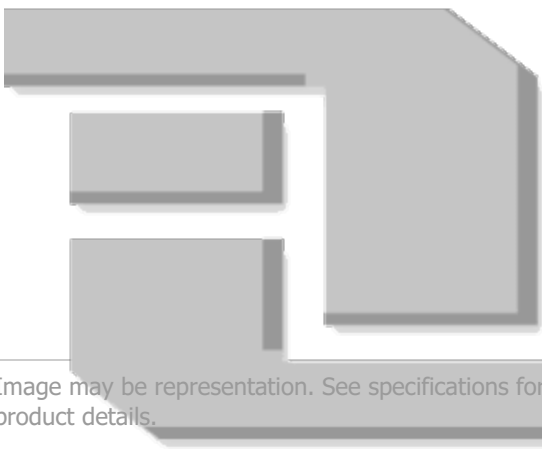


Image may be representation. See specifications for product details.

Part Number:MKL13Z64VLH4

Manufacturer/Brand:NXP USA Inc.

Product description:IC MCU 32BIT 64KB FLASH 64LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:29455 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

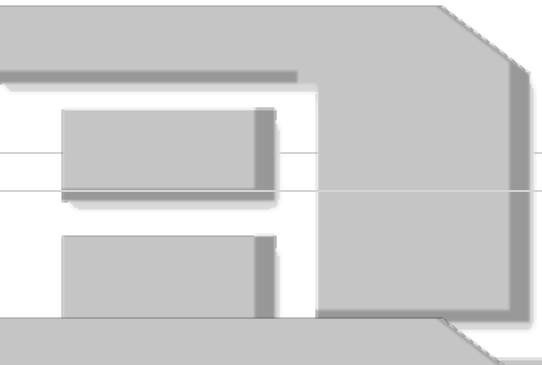
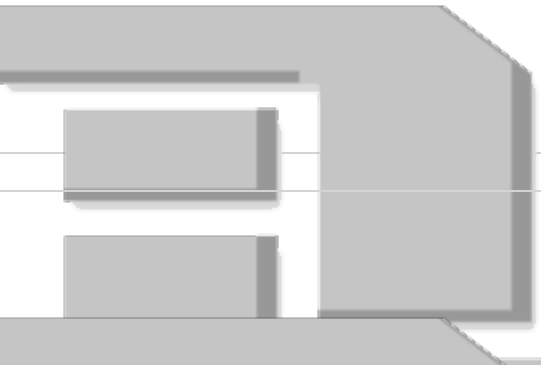
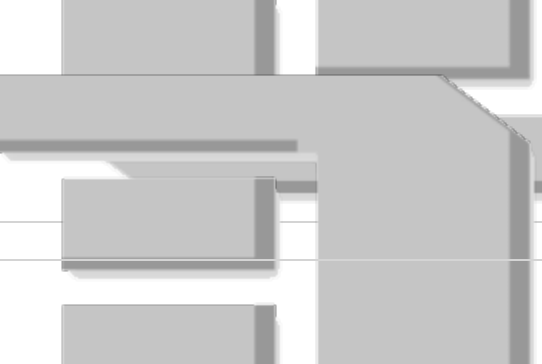
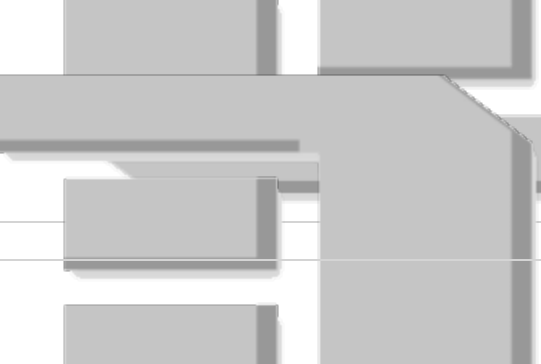
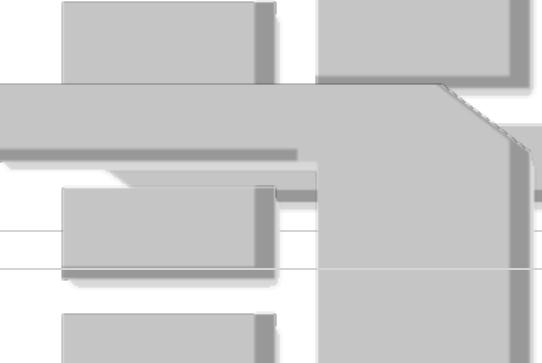
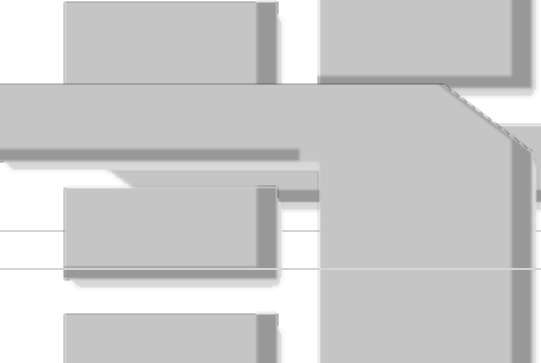
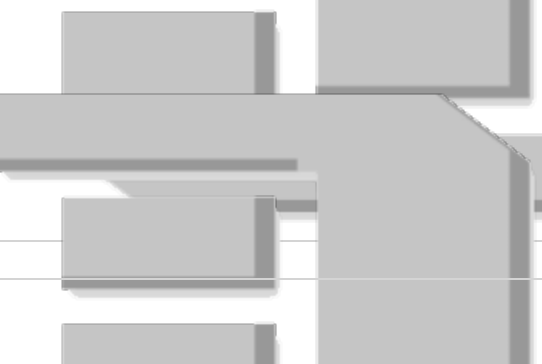
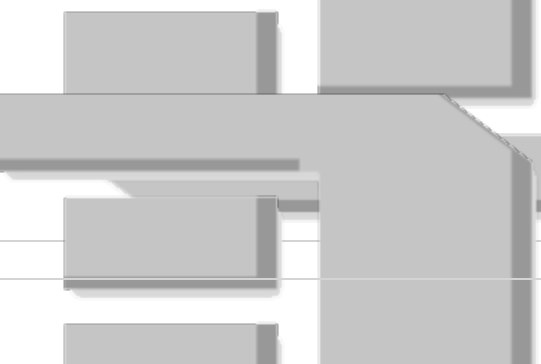
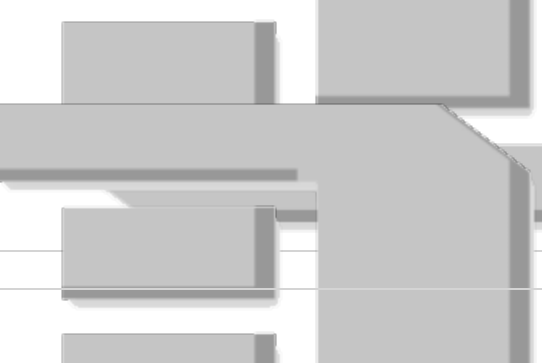
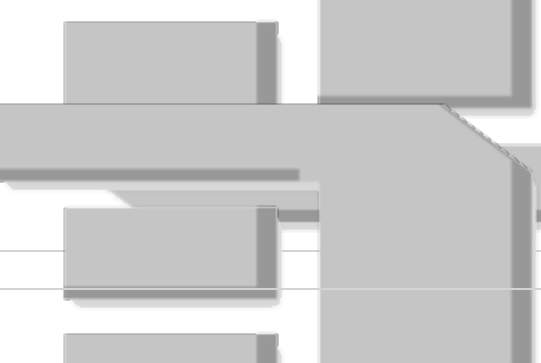
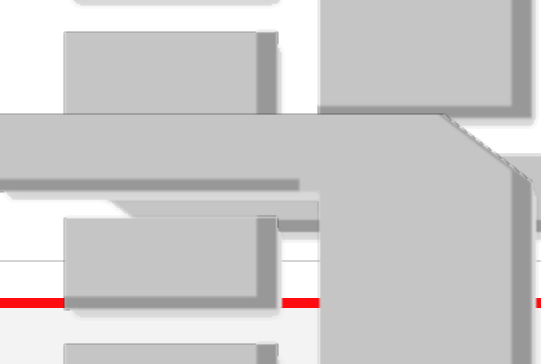
Specifications of MKL13Z64VLH4

PART NUMBER	MKL13Z64VLH4
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29455 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-LQFP (10x10)
SERIES	Kinetis KL1
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	DMA, PWM, WDT
PROGRAM MEMORY TYPE	64KB (64K x 8)
PROGRAM MEMORY SIZE	FlexIO, I²C, IrDA, SPI, UART/USART
POLARIZATION	64-LQFP
OTHER NAMES	935315482557
OSCILLATOR TYPE	A/D 20x16b, D/A 1x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MKL13Z64VLH4
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KL1 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.71 V ~ 3.6 V
CORE SIZE	8K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	54

Related Tags

MKL13Z64VLH4	MKL13Z64VLH4 Distributor	MKL13Z64VLH4 Supplier
MKL13Z64VLH4 Price	MKL13Z64VLH4 Pictures	MKL13Z64VLH4 Image
MKL13Z64VLH4 PDF Datasheet	MKL13Z64VLH4 Download Datasheet	MKL13Z64VLH4 Datasheet
MKL13Z64VLH4 Stock	Buy MKL13Z64VLH4	Buy MKL13Z64VLH4
MKL13Z64VLH4	Supplier	Distributor

Related Products

	MKL05Z8VFK4 Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 27115 pcs RFQ		MKL13Z32VLK4 Manufacturers: NXP Description: KINETIS KL13: 48MHZ CORTEX-M0+ U In stock: 27423 pcs RFQ
	MKL13Z32VLH4 Manufacturers: NXP Description: KINETIS KL13: 48MHZ CORTEX-M0+ U In stock: 26933 pcs RFQ		MKL05Z8VLC4 Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 32LQFP In stock: 29913 pcs RFQ
	MKL14Z32VLH4 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 20572 pcs RFQ		MKL05Z8VFM4 Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 32QFN In stock: 28371 pcs RFQ
	MKL14Z32VFM4R Manufacturers: NXP Description: KINETIS KL14: 48MHZ CORTEX-M0+ U In stock: 40733 pcs RFQ		MKL05Z32VLF4R Manufacturers: NXP Description: KINETIS KL05: 48MHZ CORTEX-M0+ U In stock: 43072 pcs RFQ
	MKL14Z32VLK4 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 15042 pcs RFQ		MKL13Z64VLK4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 21412 pcs RFQ
	MKL14Z32VFT4 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48QFN In stock: 13267 pcs RFQ		MKL14Z32VFM4 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 21768 pcs RFQ

