

NXP Semiconductors / Freescale

MKE02Z64VLH4R

Part Number:	MKE02Z64VLH4R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS KE02: 40MHZ CORTEX-M0+ 5
Datasheets:	
Stock Condition	58456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

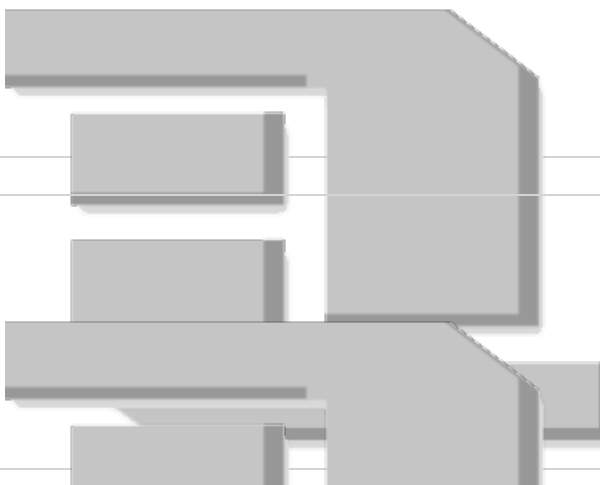
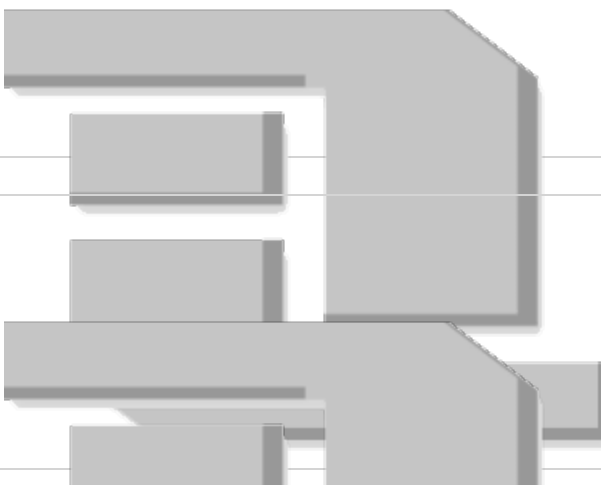
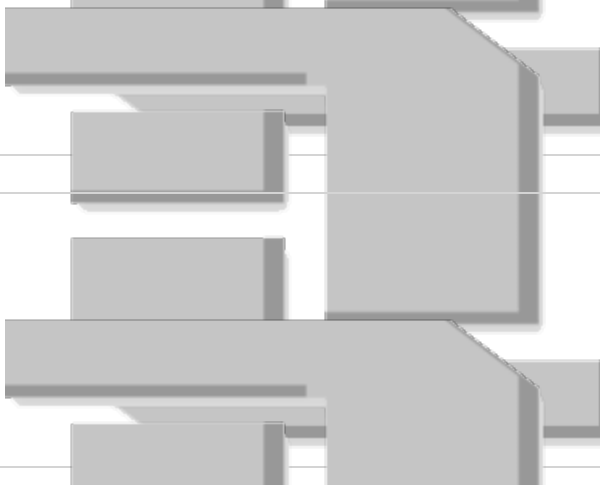
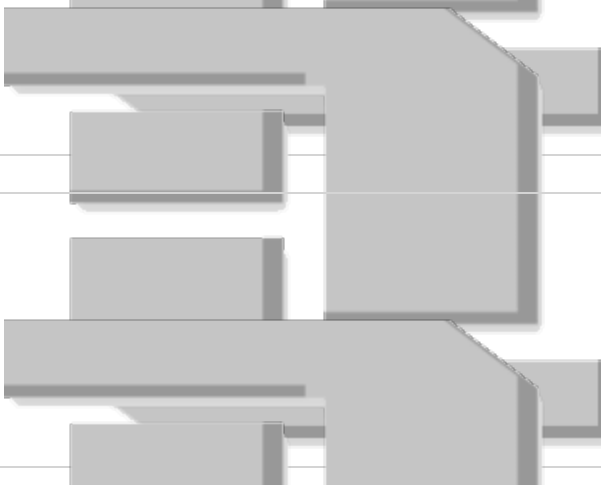
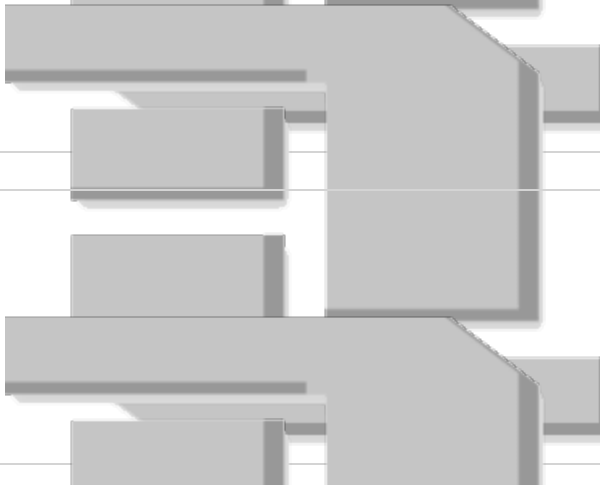
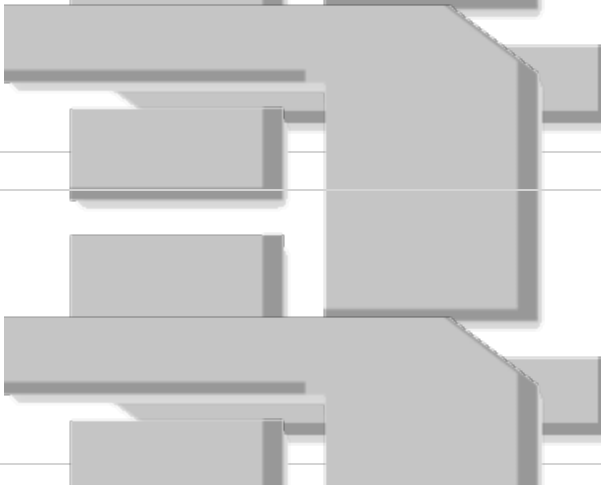
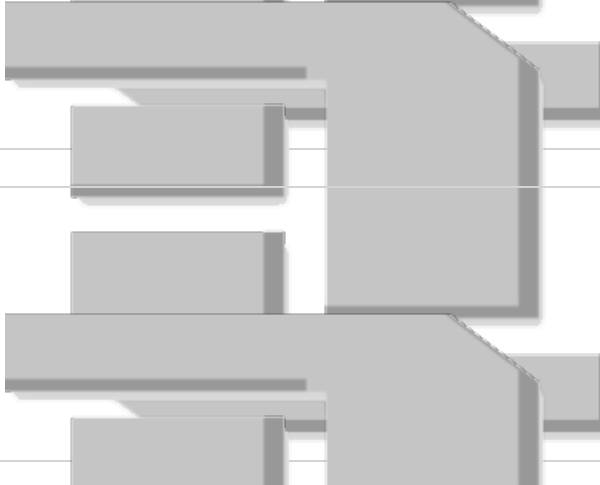
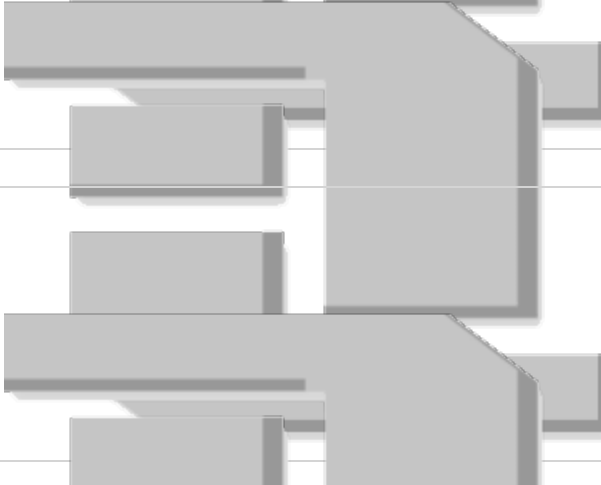
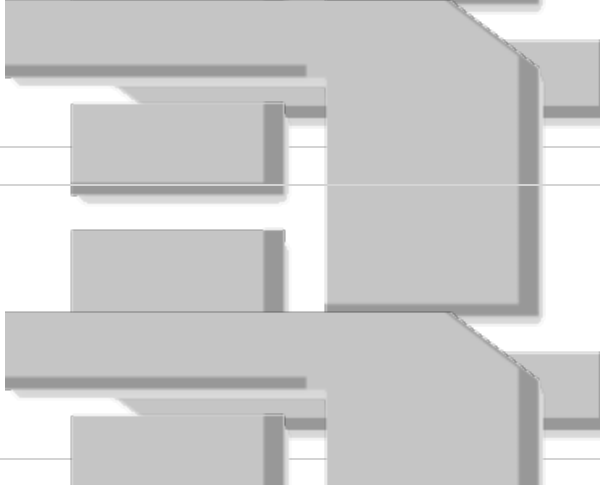
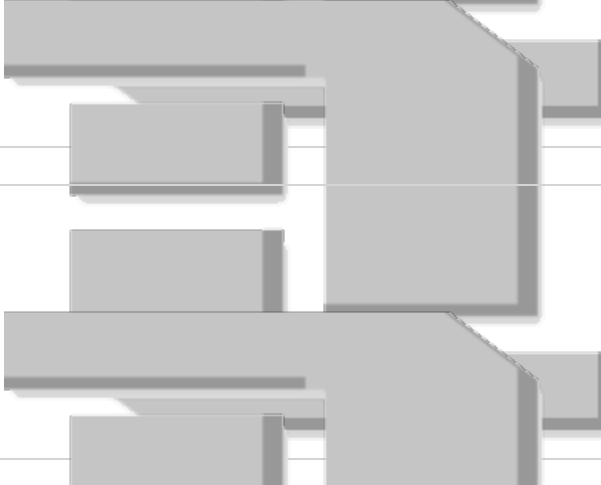
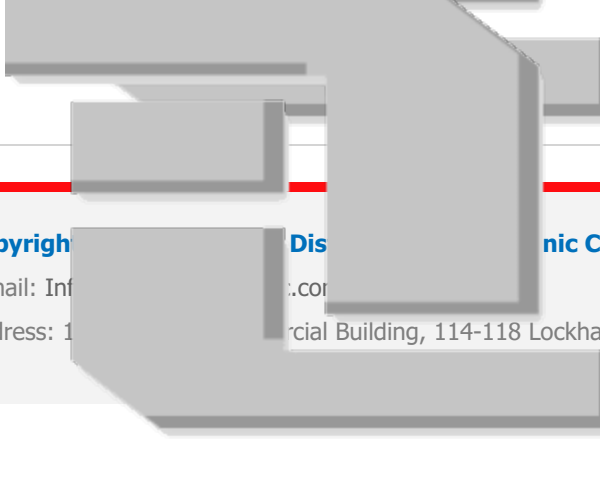
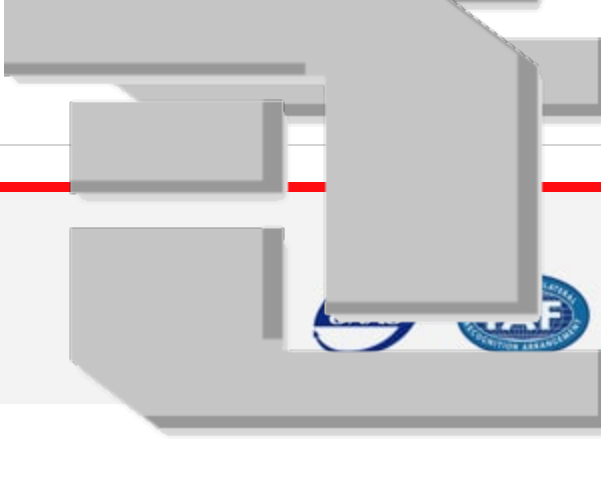
Specifications of MKE02Z64VLH4R

PART NUMBER	MKE02Z64VLH4R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS KE02: 40MHZ CORTEX-M0+ 5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	58456 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	Kinetis KE02
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935318162528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	57
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KE02 Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b, D/A 2x6b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

MKE02Z64VLH4R	MKE02Z64VLH4R Distributor	MKE02Z64VLH4R Supplier
MKE02Z64VLH4R Price	MKE02Z64VLH4R Pictures	MKE02Z64VLH4R Image
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MKE02Z64VLH4R Stock	Buy MKE02Z64VLH4R	Buy MKE02Z64VLH4R
MKE02Z64VLH4R	Supplier	Distributor

Related Products

	MKE04Z128VLK4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 20653 pcs RFQ		MKE02Z64VQH2 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 29880 pcs RFQ
	MKE02Z64VLC4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32LQFP In stock: 36809 pcs RFQ		MKE04Z128VLD4 Manufacturers: NXP USA Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 27663 pcs RFQ
	MKE04Z128VLH4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 24177 pcs RFQ		MKE02Z64VLD4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 27663 pcs RFQ
	MKE04Z128VLH4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 42756 pcs RFQ		MKE02Z64VQH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 25415 pcs RFQ
	MKE02Z64VLH2 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 26643 pcs RFQ		MKE02Z64VLH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 32012 pcs RFQ
	MKE02Z64VLD2 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 31575 pcs RFQ		MKE02Z64VLD4R Manufacturers: NXP Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5 In stock: 60381 pcs RFQ

