

NXP Semiconductors / Freescale

MKE04Z128VLK4

Part Number:	MKE04Z128VLK4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

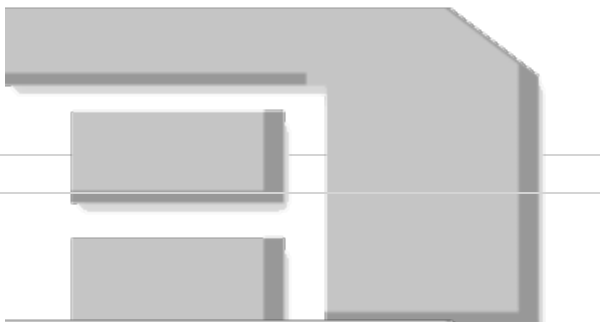
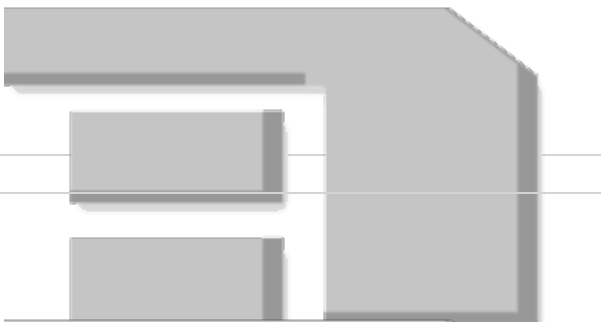
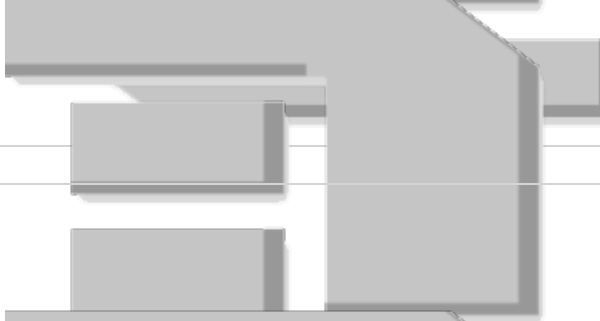
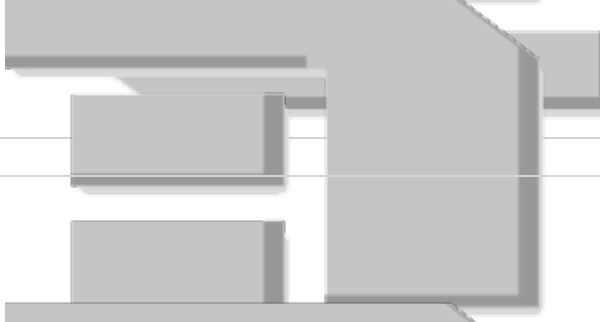
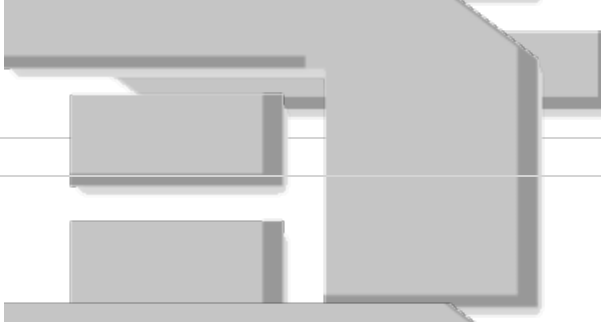
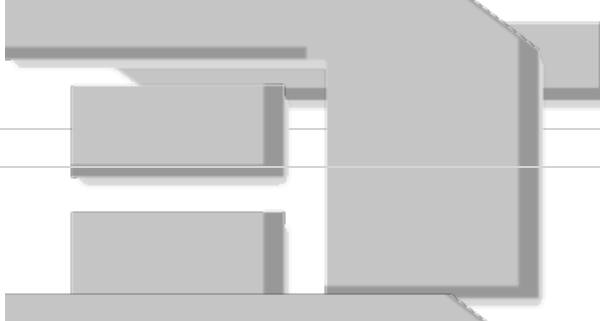
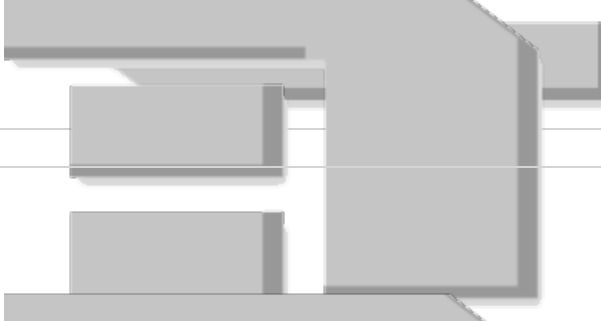
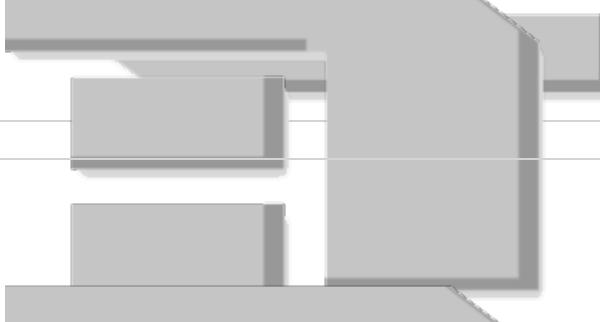
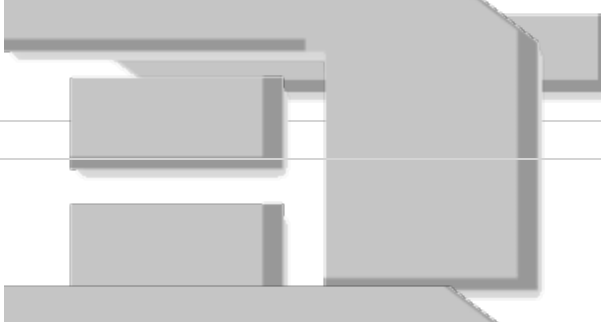
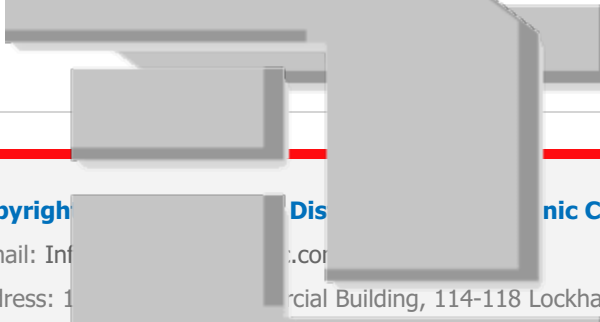
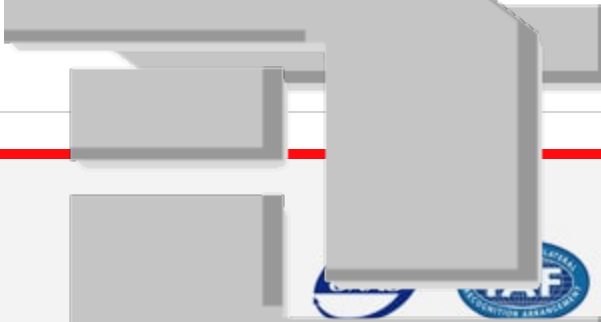
Specifications of MKE04Z128VLK4

PART NUMBER	MKE04Z128VLK4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20653 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	48MHz
SERIES	Kinetis KE04
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935320237557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	71
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KE04 Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x6b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

MKE04Z128VLK4	MKE04Z128VLK4 Distributor	MKE04Z128VLK4 Supplier
MKE04Z128VLK4 Price	MKE04Z128VLK4 Pictures	MKE04Z128VLK4 Image
MKE04Z128VLK4 PDF Datasheet	MKE04Z128VLK4 Download Datasheet	MKE04Z128VLK4 Datasheet
MKE04Z128VLK4 Stock	Buy MKE04Z128VLK4	Buy MKE04Z128VLK4
MKE04Z128VLK4	Supplier	Distributor

Related Products

	MKE04Z128VLD4 Manufacturers: NXP USA Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 26499 pcs RFQ		MKE04Z128VLH4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 42756 pcs RFQ
	MKE04Z128VQH4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 33220 pcs RFQ		MKE04Z64VLD4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 30846 pcs RFQ
	MKE02Z64VQH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 25415 pcs RFQ		MKE02Z64VQH2 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 29880 pcs RFQ
	MKE04Z128VLH4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 24177 pcs RFQ		MKE04Z64VLK4R Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 45880 pcs RFQ
	MKE04Z128VQH4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 23133 pcs RFQ		MKE02Z64VLH4R Manufacturers: NXP Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5 In stock: 58456 pcs RFQ
	MKE04Z64VLK4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 22516 pcs RFQ		MKE04Z64VLH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 25831 pcs RFQ