

NXP Semiconductors / Freescale

MKE14Z256VLH7R

Part Number:	MKE14Z256VLH7R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MT256P PHANTOM 64LQFP
Datasheets:	
Stock Condition	28084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

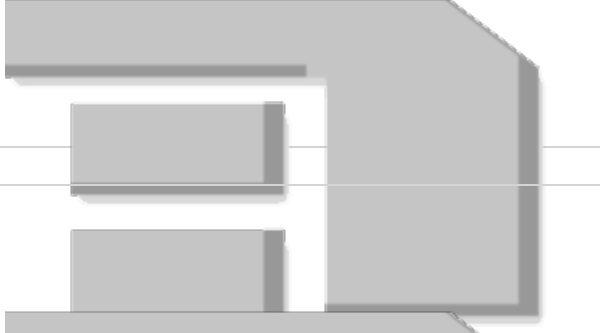
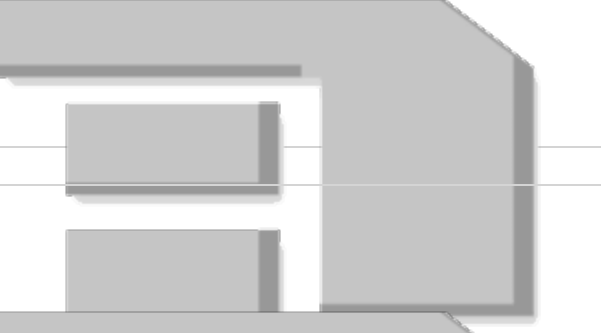
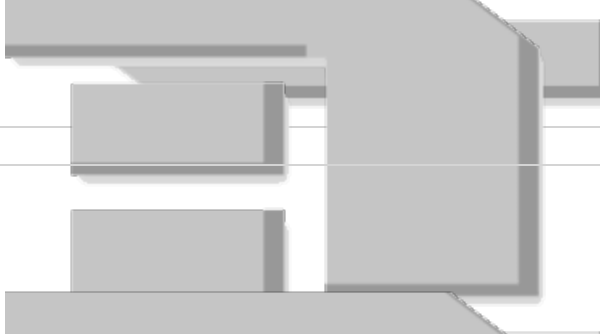
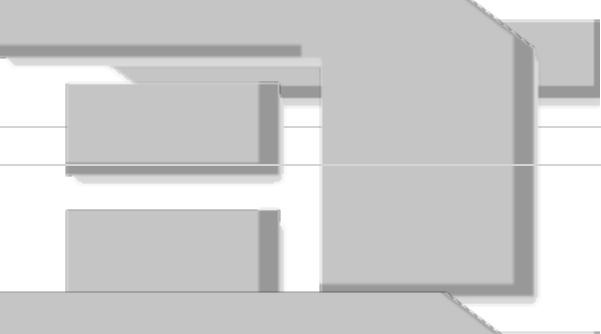
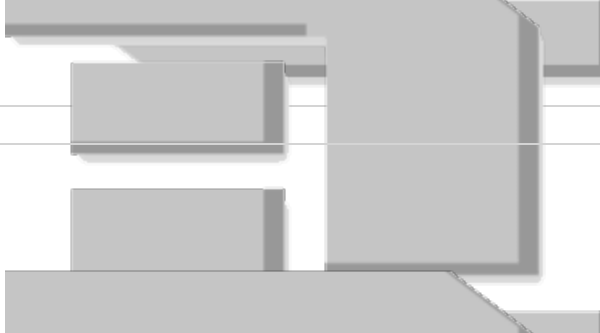
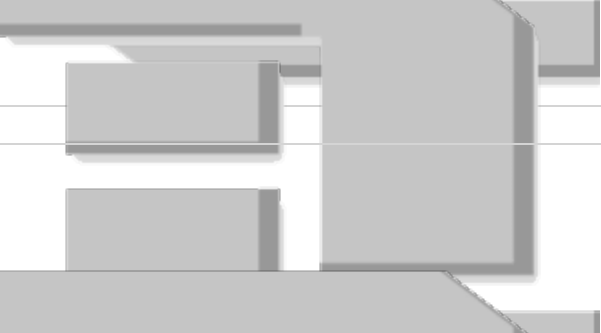
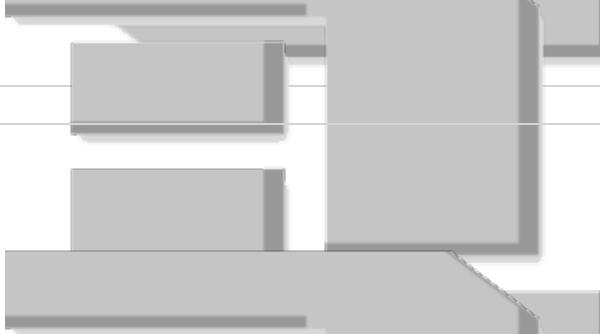
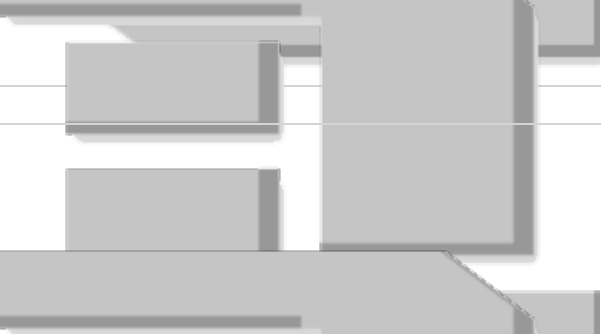
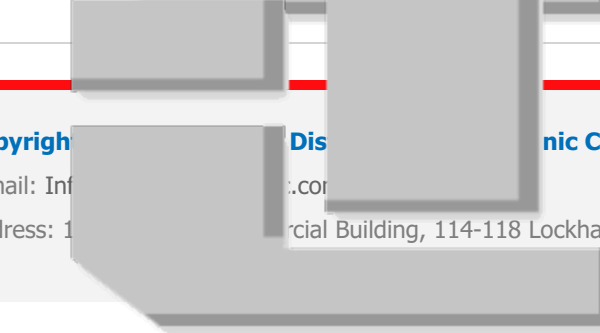
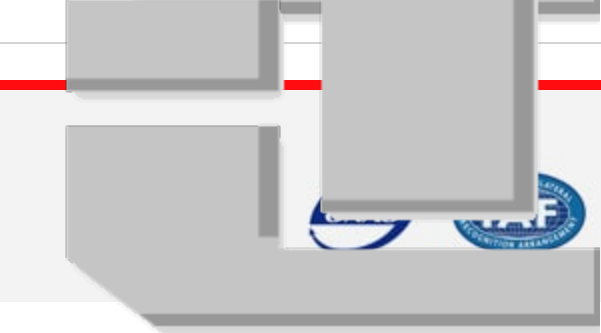
Specifications of MKE14Z256VLH7R

PART NUMBER	MKE14Z256VLH7R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MT256P PHANTOM 64LQFP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	28084 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	72MHz
SERIES	Kinetis KE1xZ
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935315898528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	58
EEPROM SIZE	34K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KE1xZ Microcontroller IC 32-Bit 72MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b, D/A 1x8b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	FlexIO, I²C, SPI, UART/USART

Related Tags

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Related Products

	MKE16F256VLH16 Manufacturers: NXP Description: KINETIS KE16F: 160MHZ CORTEX-M4F In stock: 13768 pcs RFQ		MKE14Z256VLL7 Manufacturers: NXP Description: KINETIS KE14Z: 72MHZ CORTEX-M0+ In stock: 16667 pcs RFQ
	MKE14Z128VLL7 Manufacturers: NXP Description: KINETIS KE14Z: 72MHZ CORTEX-M0+ In stock: 23188 pcs RFQ		MKE14F256VLL16 Manufacturers: NXP Description: KINETIS KE14F: 160MHZ CORTEX-M4F In stock: 19169 pcs RFQ
	MKE14F512VLH16 Manufacturers: NXP Description: KINETIS KE14F: 160MHZ CORTEX-M4F In stock: 14151 pcs RFQ		MKE14F512VLL16R Manufacturers: NXP Description: KINETIS KE14F: 160MHZ CORTEX-M4F In stock: 21437 pcs RFQ
	MKE15Z256VLL7 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 14419 pcs RFQ		MKE15Z256VLH7 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 18812 pcs RFQ
	MKE15Z128VLL7 Manufacturers: NXP Description: KINETIS KE15Z: 72MHZ CORTEX-M0 In stock: 20427 pcs RFQ		MKE15Z128VLH7 Manufacturers: NXP Description: KINETIS KE1XZ256 MCUS In stock: 24317 pcs RFQ
	MKE14Z128VLH7 Manufacturers: NXP Description: KINETIS KE14Z: 72MHZ CORTEX-M0+ In stock: 18835 pcs RFQ		MKE14F512VLL16 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 11279 pcs RFQ