

NXP Semiconductors / Freescale

S9KEAZN16AMLCR

Part Number:	S9KEAZN16AMLCR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS E SERIES 16K FLASH 4K RA
Datasheets:	
Stock Condition	82937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

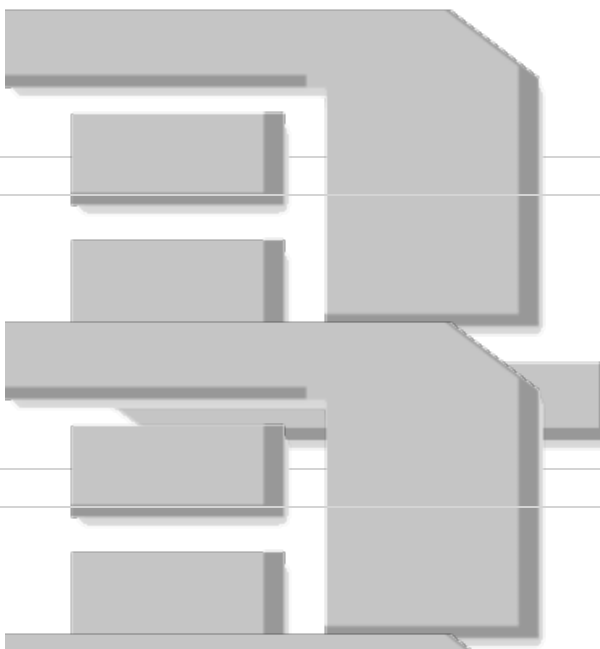
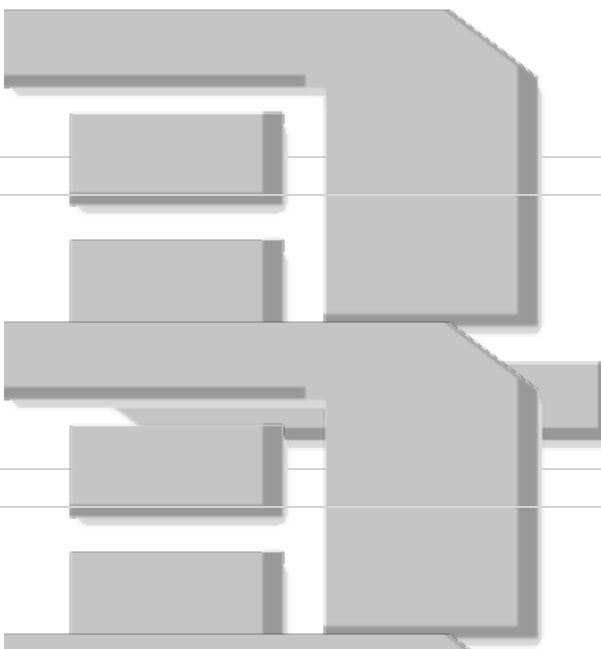
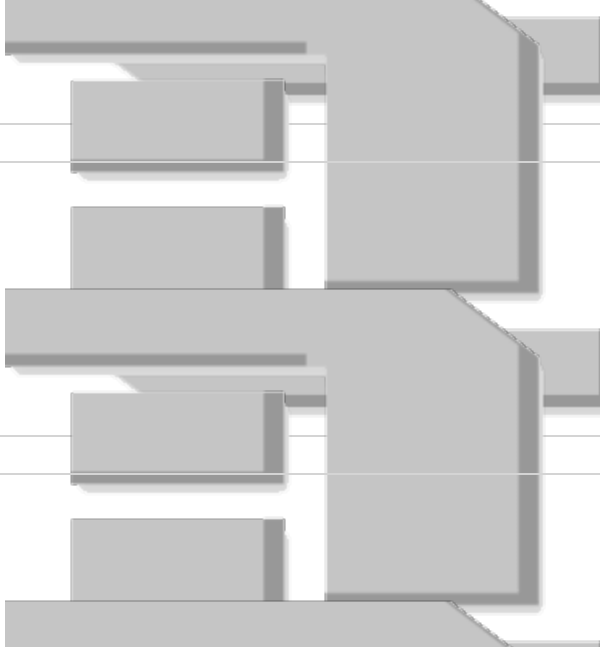
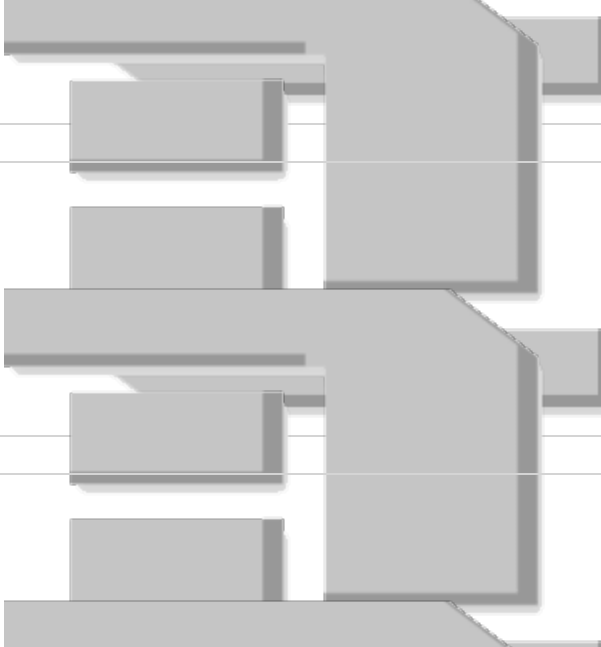
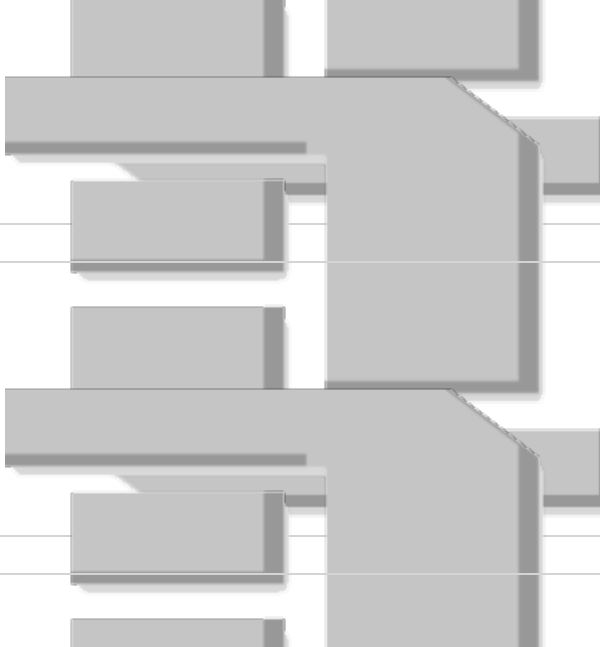
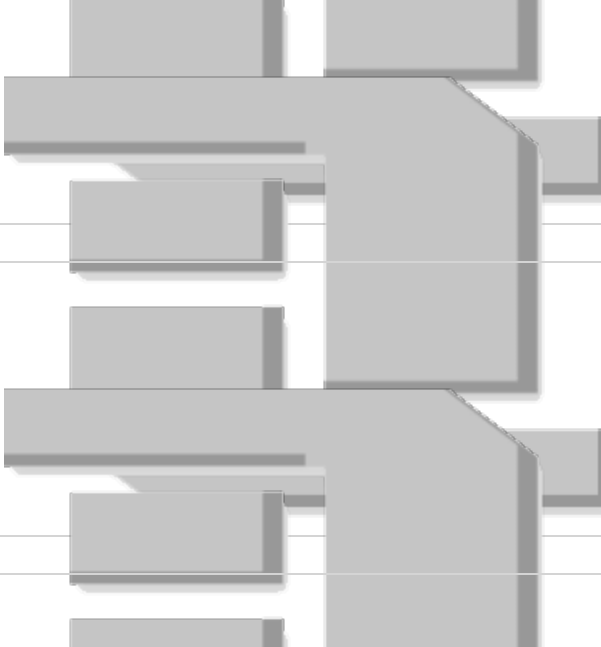
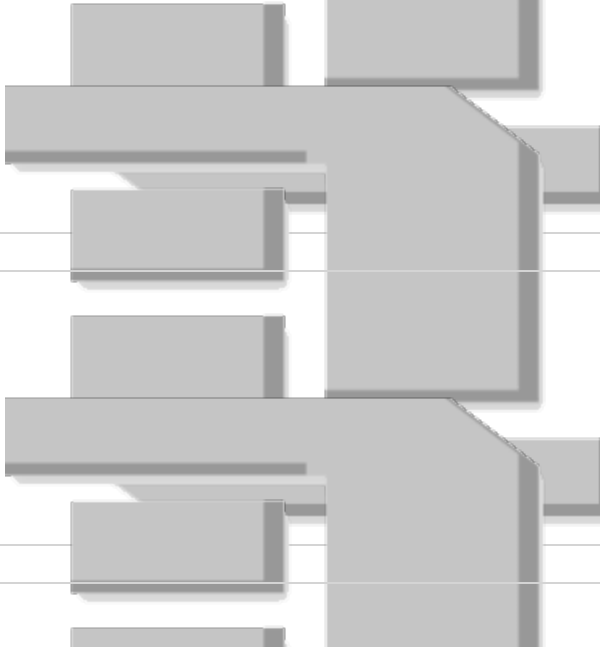
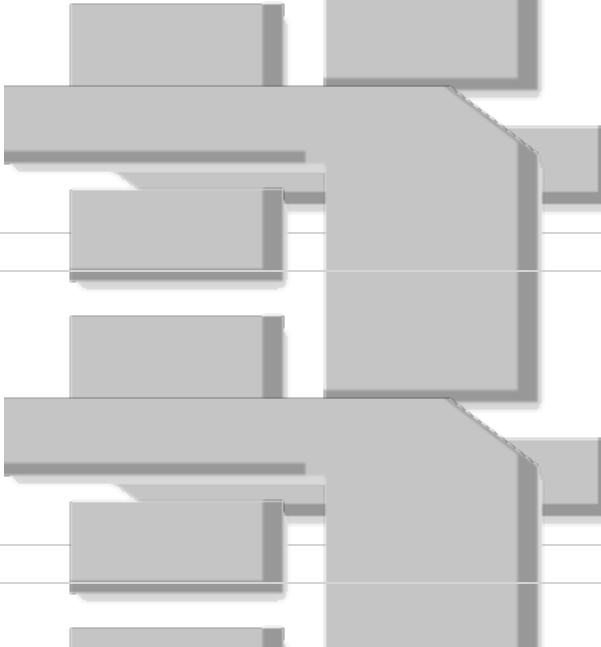
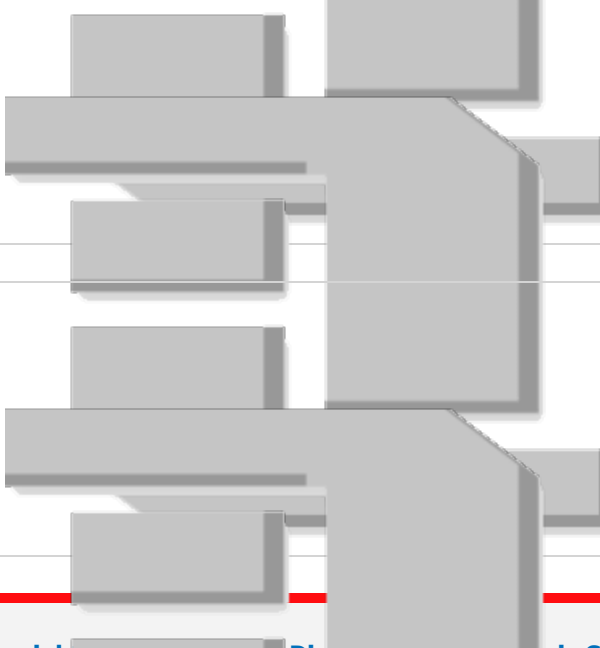
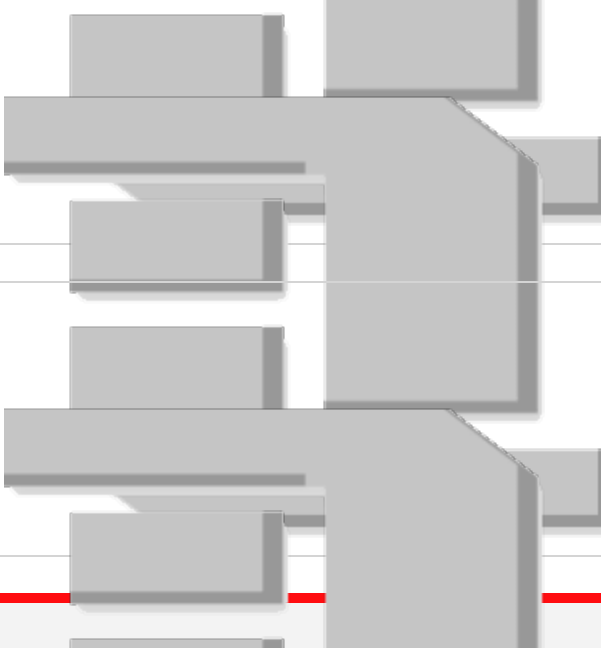
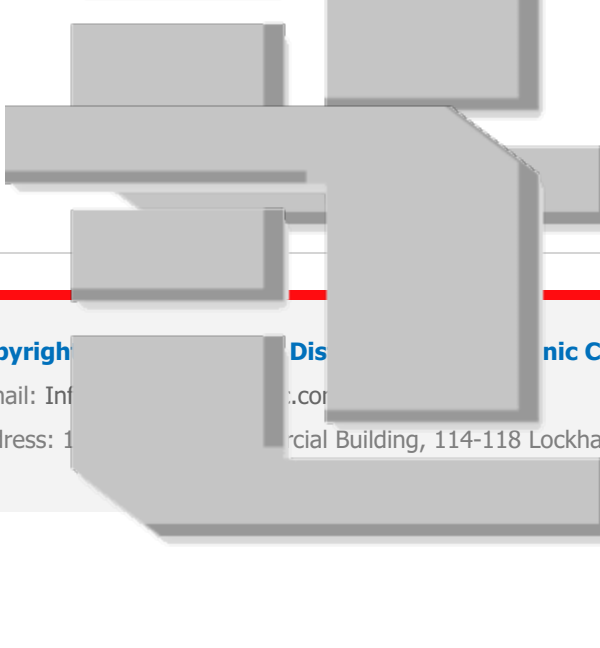
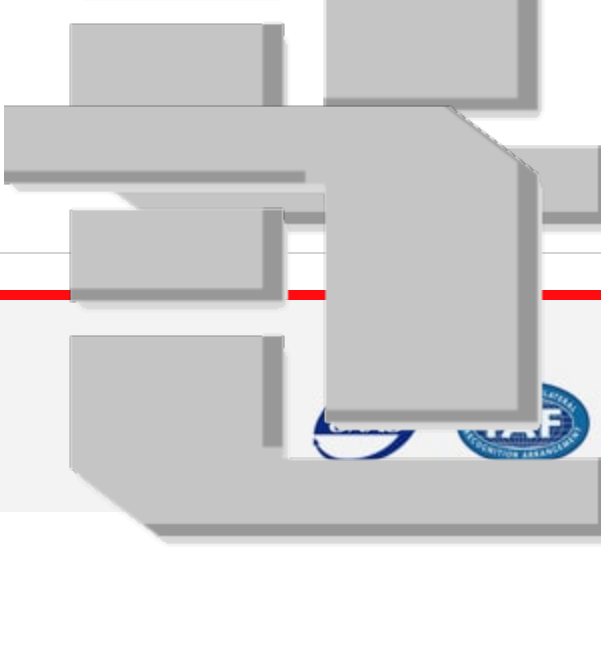
Specifications of S9KEAZN16AMLCR

PART NUMBER	S9KEAZN16AMLCR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS E SERIES 16K FLASH 4K RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	82937 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	40MHz
SERIES	Kinetis KEA
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	935313121528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KEA Microcontroller IC 32-Bit 40MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

S9KEAZN16AMLCR	S9KEAZN16AMLCR Distributor	S9KEAZN16AMLCR Supplier
S9KEAZN16AMLCR Price	S9KEAZN16AMLCR Pictures	S9KEAZN16AMLCR Image
S9KEAZN16AMLCR PDF Datasheet	S9KEAZN16AMLCR Download Datasheet	S9KEAZN16AMLCR Datasheet
S9KEAZN16AMLCR Stock	Buy S9KEAZN16AMLCR	Buy S9KEAZN16AMLCR
S9KEAZN16AMLCR	Supplier	Distributor

Related Products

	S9KEAZN16AMLC Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32LQFP In stock: 36012 pcs RFQ		S9KEAZN32ACLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 63781 pcs RFQ
	S9KEAZN16ACLC Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32LQFP In stock: 45049 pcs RFQ		S9KEAZN32AMLCR Manufacturers: NXP Description: KINETIS E SERIES 32K FLASH 4K RA In stock: 83035 pcs RFQ
	S9KEAZ64AMLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 19628 pcs RFQ		S9KEAZN32AMLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32013 pcs RFQ
	S9KEAZ64AVLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 23180 pcs RFQ		S9KEAZ64AVLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 27990 pcs RFQ
	S9KEAZN16AMLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 33548 pcs RFQ		S9KEAZN32AMLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 28915 pcs RFQ
	S9KEAZN32ACLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32649 pcs RFQ		S9KEAZN16ACLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 40696 pcs RFQ