

NXP Semiconductors / Freescale

S9KEAZN32AMLC

Part Number:	S9KEAZN32AMLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

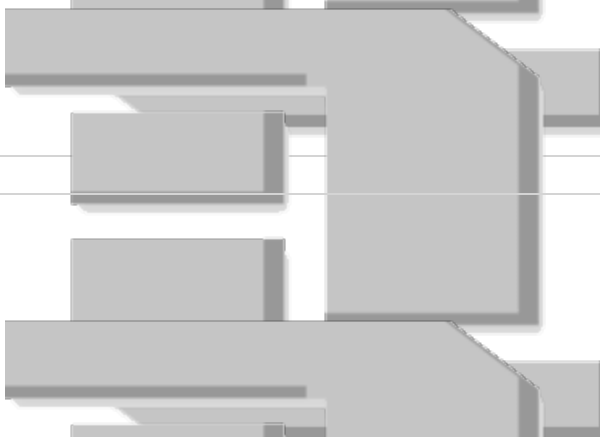
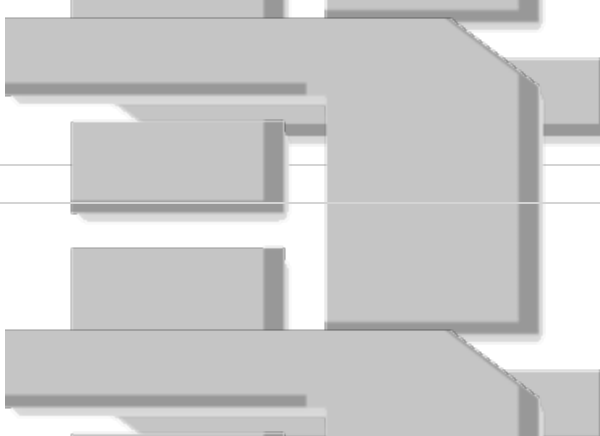
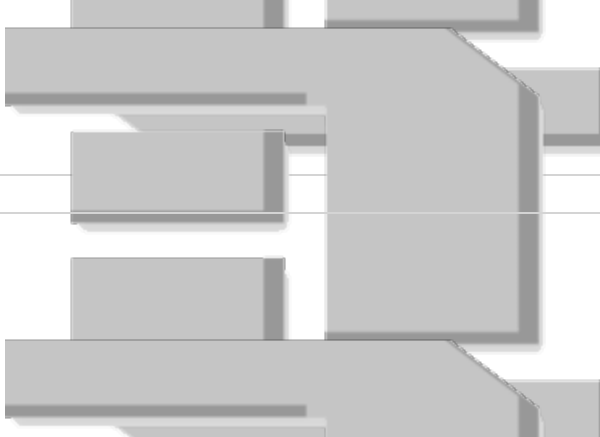
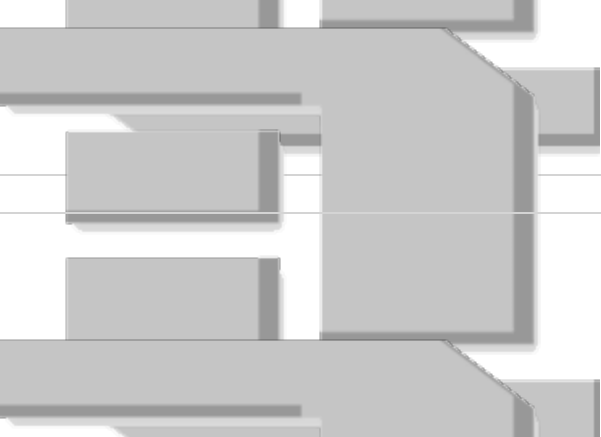
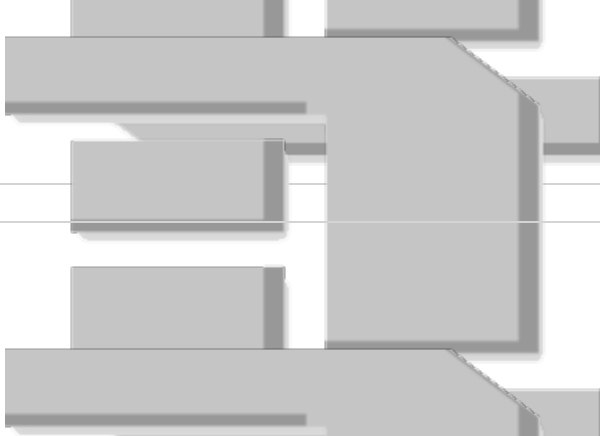
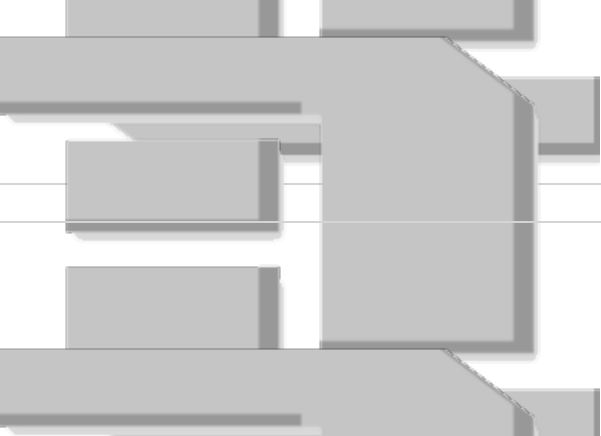
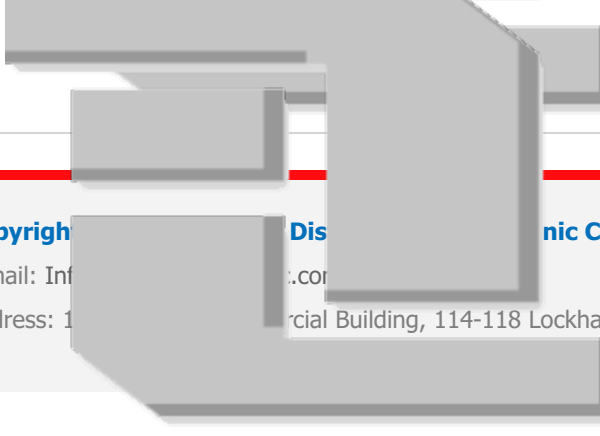
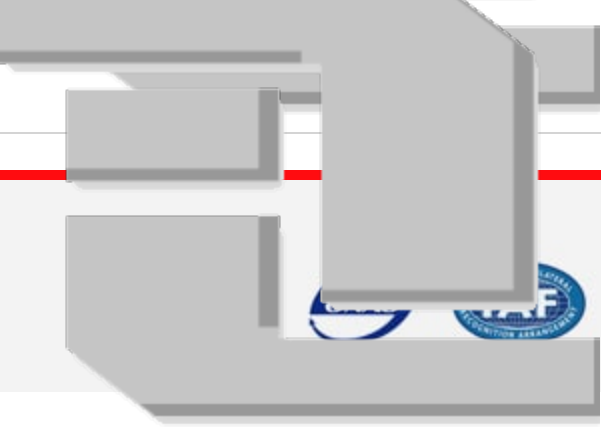
Specifications of S9KEAZN32AMLC

PART NUMBER	S9KEAZN32AMLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32013 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	568-13492 935323585557 S9KEAZN32AMLC-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KEA Microcontroller IC 32-Bit 40MHz 32KB (32K 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

S9KEAZN32AMLC	S9KEAZN32AMLC Distributor	S9KEAZN32AMLC Supplier
S9KEAZN32AMLC Price	S9KEAZN32AMLC Pictures	S9KEAZN32AMLC Image
S9KEAZN32AMLC PDF Datasheet	S9KEAZN32AMLC Download Datasheet	S9KEAZN32AMLC Datasheet
S9KEAZN32AMLC Stock	Buy S9KEAZN32AMLC	Buy S9KEAZN32AMLC
S9KEAZN32AMLC	Supplier	Distributor

Related Products

	S9KEAZN32AVLC Manufacturers: NXP Description: KINETIS E SERIES 32K FLASH 4K RA In stock: 35510 pcs 		S9KEAZN64ACLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 33948 pcs 
	S9KEAZN32AMLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 28915 pcs 		S9KEAZN16ACLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 40696 pcs 
	S9KEAZN32ACLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 63781 pcs 		S9KEAZN16AMLCR Manufacturers: NXP Description: KINETIS E SERIES 16K FLASH 4K RA In stock: 82937 pcs 
	S9KEAZN16AMLC Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32LQFP In stock: 36012 pcs 		S9KEAZN64ACLHR Manufacturers: NXP Description: KINETIS E SERIES 64K FLASH 4K RA In stock: 62607 pcs 
	S9KEAZN16AMLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 33548 pcs 		S9KEAZN32ACLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32649 pcs 
	S9KEAZN64ACLC Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32LQFP In stock: 28998 pcs 		S9KEAZN32AMLCR Manufacturers: NXP Description: KINETIS E SERIES 32K FLASH 4K RA In stock: 83035 pcs 