

NXP Semiconductors / Freescale



S9KEAZN32AVLC

Part Number:	S9KEAZN32AVLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS E SERIES 32K FLASH 4K RA
Datasheets:	
Stock Condition	35510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

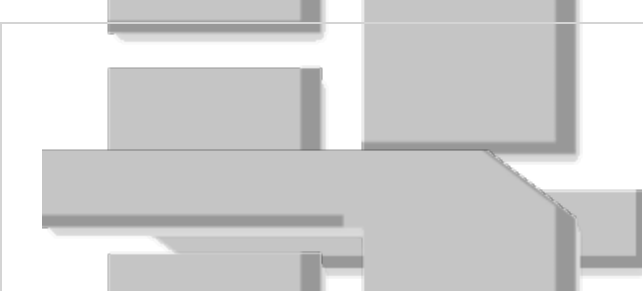
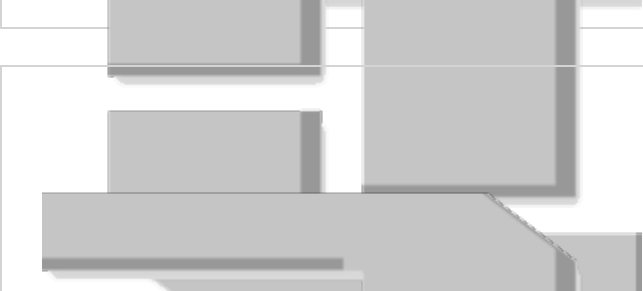
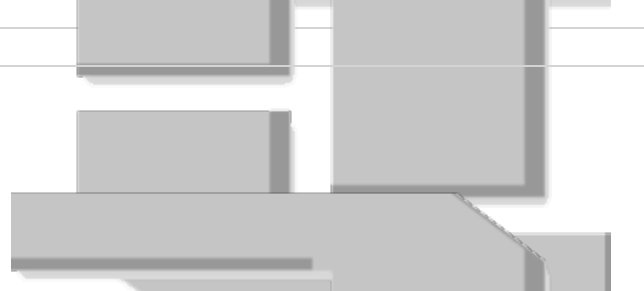
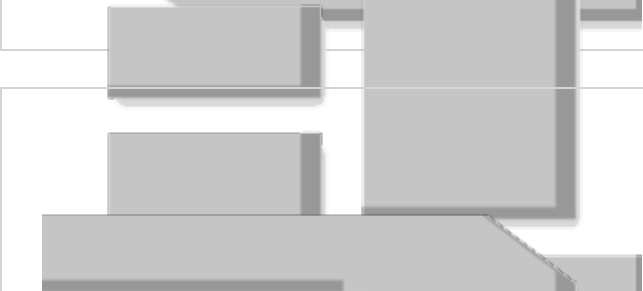
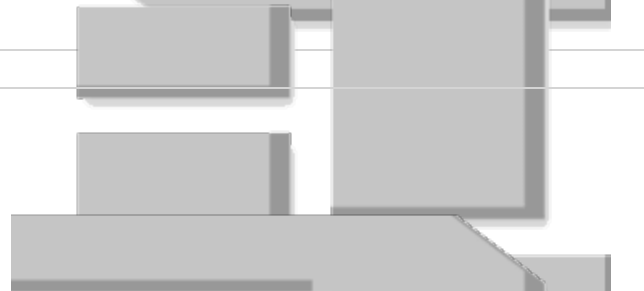
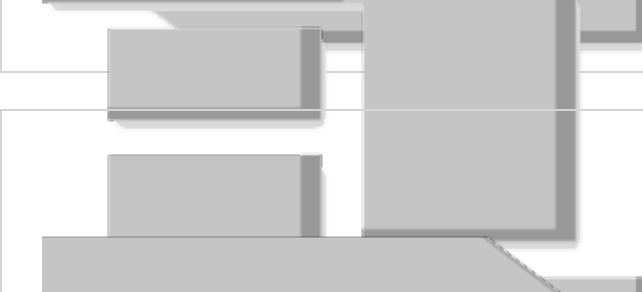
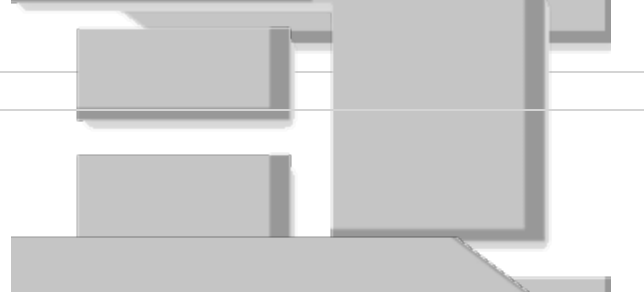
Specifications of S9KEAZN32AVLC

PART NUMBER	S9KEAZN32AVLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS E SERIES 32K FLASH 4K RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	35510 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	568-14285 935320572557 S9KEAZN32AVLC-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 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

S9KEAZN32AVLC	S9KEAZN32AVLC Distributor	S9KEAZN32AVLC Supplier
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Related Products

	S9KEAZN32ACLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32649 pcs RFQ		S9KEAZN32AMLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 28915 pcs RFQ
	S9KEAZN16AMLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 33548 pcs RFQ		S9KEAZN64AMLC Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32LQFP In stock: 32931 pcs RFQ
	S9KEAZN64AMLCR Manufacturers: NXP Description: KINETIS E SERIES 64K FLASH 4K RA In stock: 72883 pcs RFQ		S9KEAZN64ACLHR Manufacturers: NXP Description: KINETIS E SERIES 64K FLASH 4K RA In stock: 62607 pcs RFQ
	S9KEAZN64AMLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 24982 pcs RFQ		S9KEAZN32AMLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32013 pcs RFQ
	S9KEAZN64ACLC Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32LQFP In stock: 28998 pcs RFQ		S9KEAZN64ACLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 33948 pcs RFQ
	S9KEAZN32AMLCR Manufacturers: NXP Description: KINETIS E SERIES 32K FLASH 4K RA In stock: 83035 pcs RFQ		S9KEAZN32ACLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 63781 pcs RFQ

