

NXP Semiconductors / Freescale

S9KEAZN32ACLH

Part Number:	S9KEAZN32ACLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

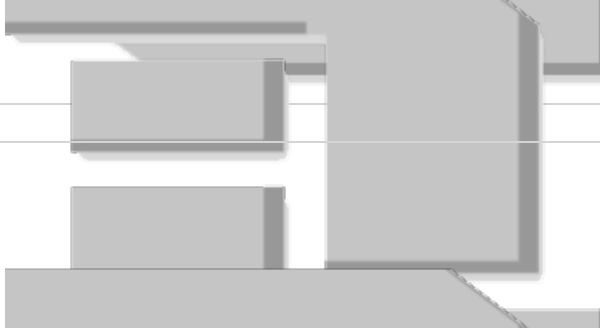
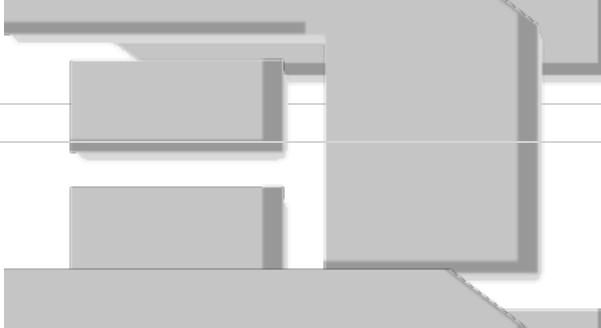
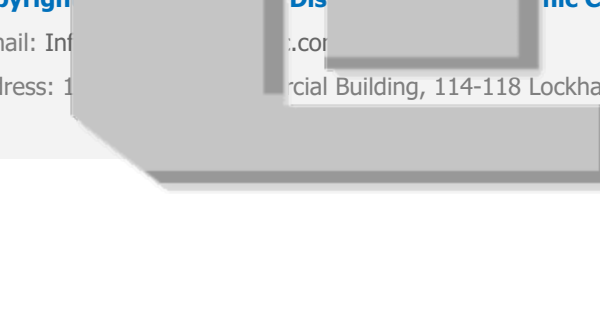
Specifications of S9KEAZN32ACLH

PART NUMBER	S9KEAZN32ACLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63781 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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	64-LQFP
OTHER NAMES	935322218557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	57
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 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

S9KEAZN32ACLH	S9KEAZN32ACLH Distributor	S9KEAZN32ACLH Supplier
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	S9KEAZN32AMLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32013 pcs RFQ		S9KEAZN16AMLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 33548 pcs RFQ
	S9KEAZN32AMLCR Manufacturers: NXP Description: KINETIS E SERIES 32K FLASH 4K RA In stock: 83035 pcs RFQ		S9KEAZN64ACLC Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32LQFP In stock: 28998 pcs RFQ
	S9KEAZN16ACLH Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 40696 pcs RFQ		S9KEAZN32AMLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 28915 pcs RFQ
	S9KEAZN64ACLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 33948 pcs RFQ		S9KEAZN32AVLC Manufacturers: NXP Description: KINETIS E SERIES 32K FLASH 4K RA In stock: 35510 pcs RFQ
	S9KEAZN32ACLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 32649 pcs RFQ		S9KEAZN16AMLCR Manufacturers: NXP Description: KINETIS E SERIES 16K FLASH 4K RA In stock: 82937 pcs RFQ
	S9KEAZN16ACLC Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32LQFP In stock: 45049 pcs RFQ		S9KEAZN16AMLC Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32LQFP In stock: 36012 pcs RFQ