

NXP Semiconductors / Freescale

S9KEAZN8AMTG

Part Number:	S9KEAZN8AMTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

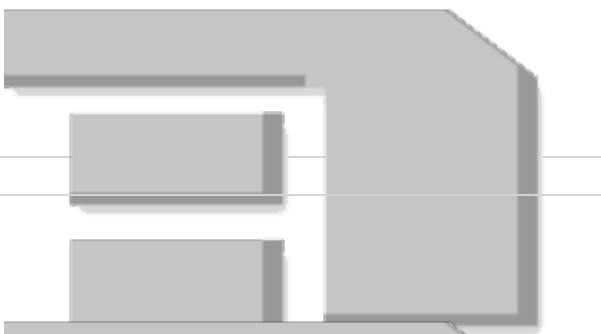
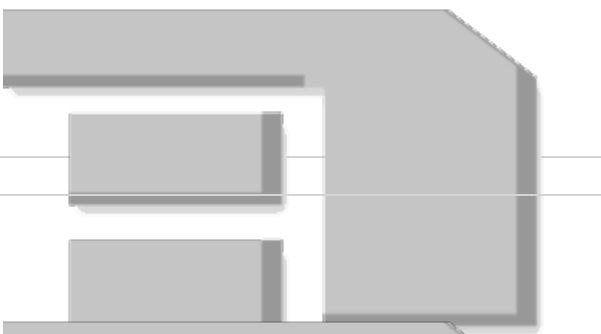
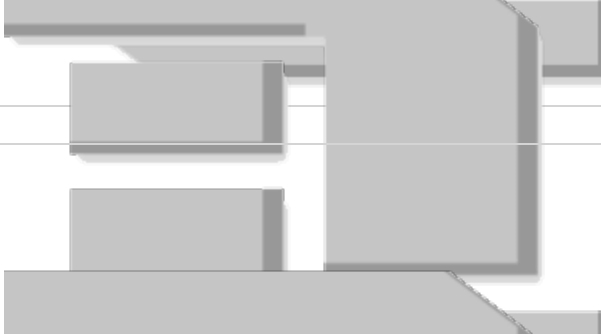
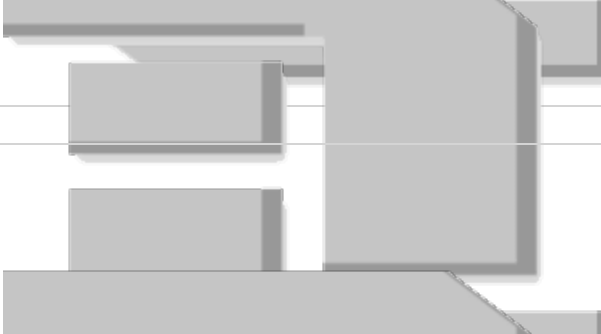
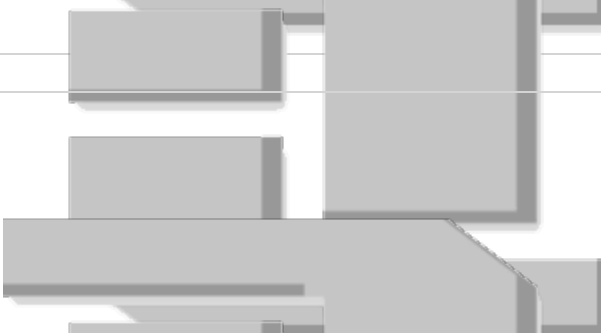
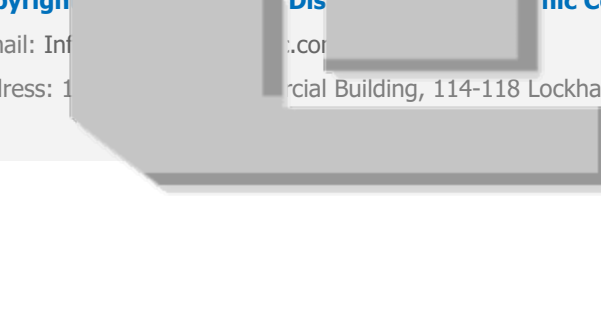
Specifications of S9KEAZN8AMTG

PART NUMBER	S9KEAZN8AMTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59542 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	48MHz
SERIES	Kinetis KEA
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Bulk
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935315402574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KEA Microcontroller IC 32-Bit 48MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

S9KEAZN8AMTG	S9KEAZN8AMTG Distributor	S9KEAZN8AMTG Supplier
S9KEAZN8AMTG Price	S9KEAZN8AMTG Pictures	S9KEAZN8AMTG Image
S9KEAZN8AMTG PDF Datasheet	S9KEAZN8AMTG Download Datasheet	S9KEAZN8AMTG Datasheet
S9KEAZN8AMTG Stock	Buy S9KEAZN8AMTG	Buy S9KEAZN8AMTG
S9KEAZN8AMTG	Supplier	Distributor

Related Products

	S9KEAZN64AMLHR Manufacturers: NXP Description: KINETIS E SERIES 64K FLASH 4K RA In stock: 31818 pcs RFQ		S9KEAZN8AMTGR Manufacturers: NXP Description: KINETIS E 32-BIT MCU ARM CORTEX In stock: 125621 pcs RFQ
	S9KEAZN8AVTG Manufacturers: NXP Description: KINETIS E 32-BIT MCU ARM CORTEX In stock: 48619 pcs RFQ		S9KEAZN8ACTG Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 16TSSOP In stock: 57420 pcs RFQ
	S9KEAZN64AVLC Manufacturers: NXP Description: KINETIS E SERIES 64K FLASH 4K RA In stock: 70295 pcs RFQ		S9KEAZN8AVTGR Manufacturers: NXP Description: KINETIS E 32-BIT MCU ARM CORTEX In stock: 114431 pcs RFQ
	S9KEAZN8ACFK Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 113841 pcs RFQ		S9KEAZN8AMFK Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 43765 pcs RFQ
	S9KEAZN8AVFK Manufacturers: NXP Description: KINETIS E 32-BIT MCU ARM CORTEX In stock: 116596 pcs RFQ		S9KEAZN8AMFKR Manufacturers: NXP Description: KINETIS E 32-BIT MCU ARM CORTEX In stock: 91200 pcs RFQ
	S9KEAZN8AVFKR Manufacturers: NXP Description: KINETIS E 32-BIT MCU ARM CORTEX In stock: 95539 pcs RFQ		S9KEAZN64AVLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 42741 pcs RFQ