

NXP Semiconductors / Freescale

MC9S08PA60AVLC

Part Number:	MC9S08PA60AVLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

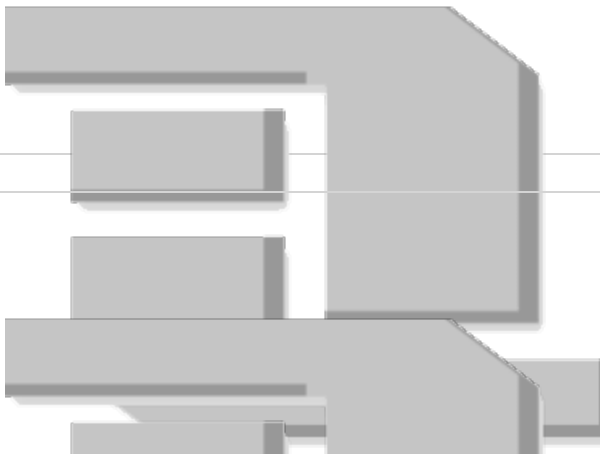
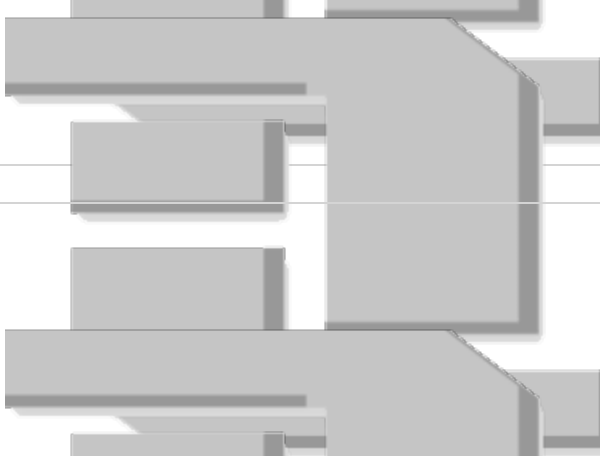
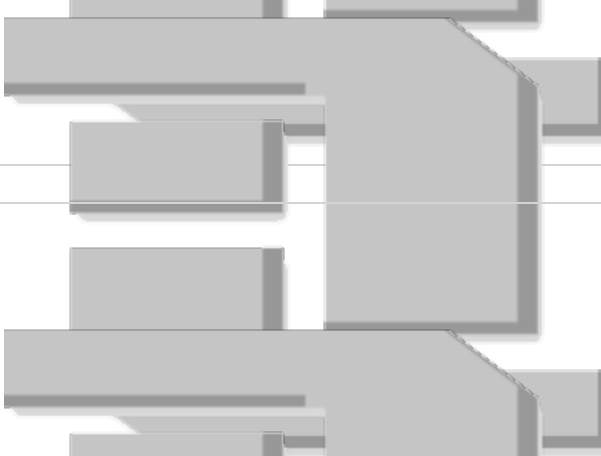
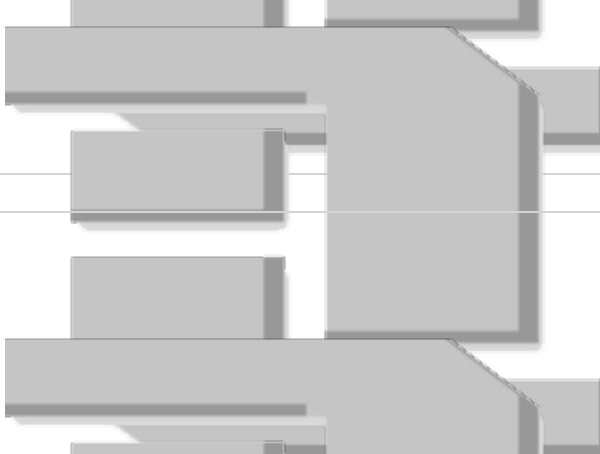
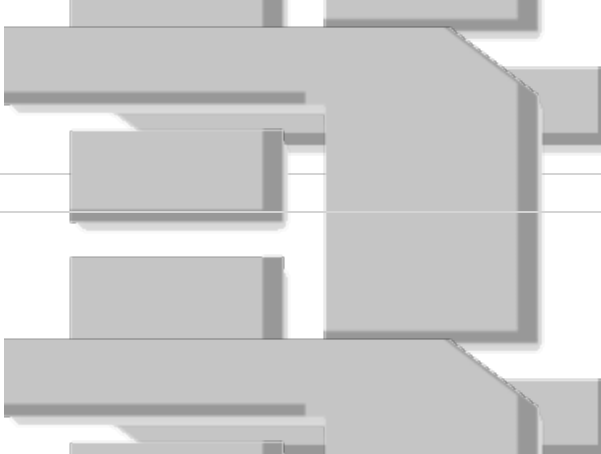
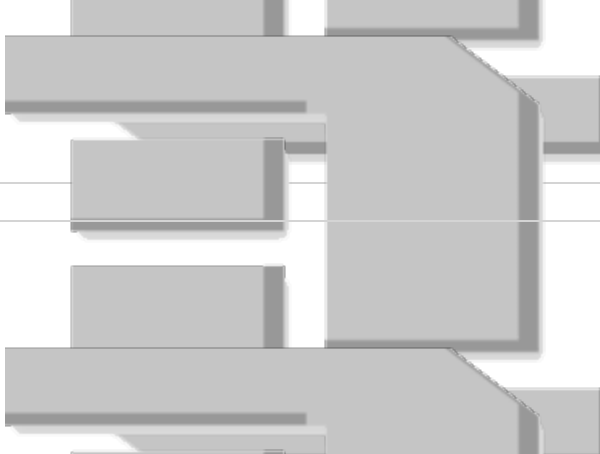
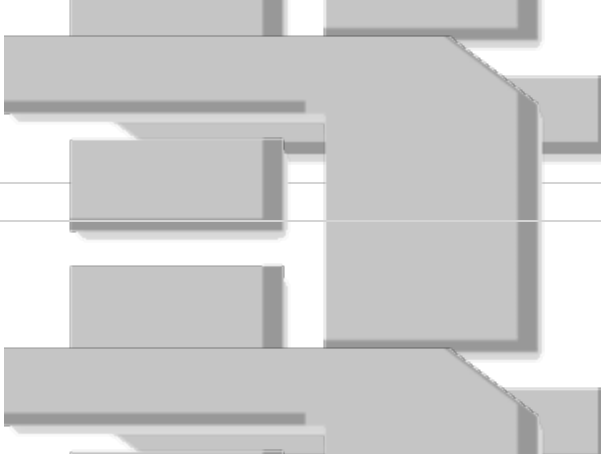
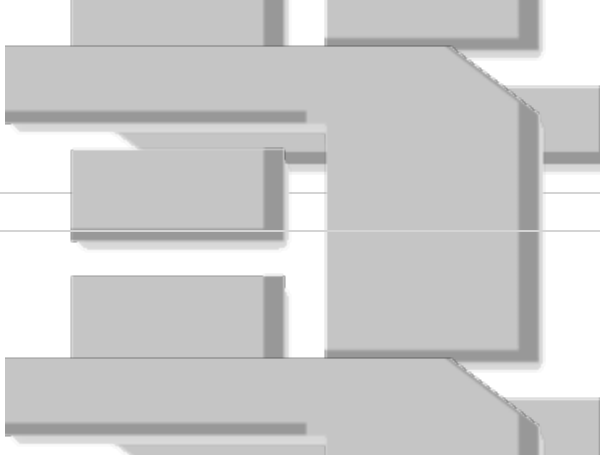
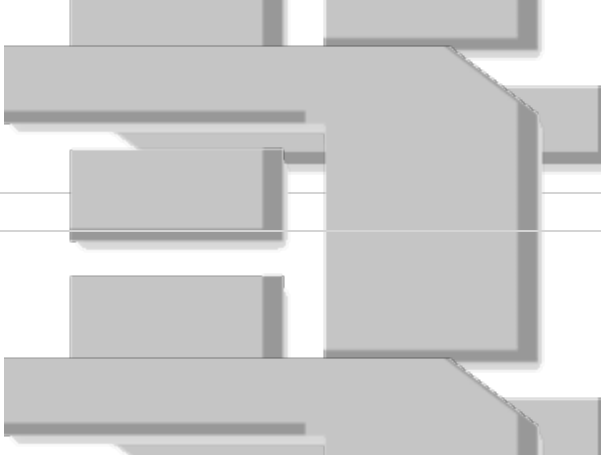
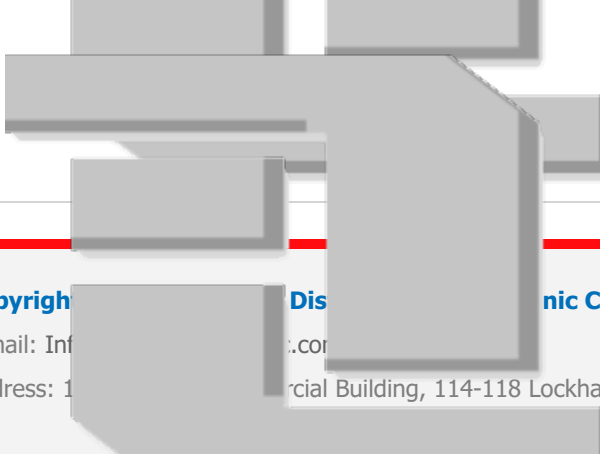
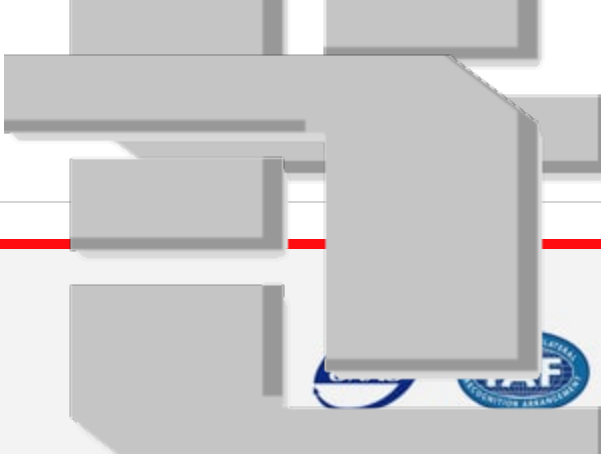
Specifications of MC9S08PA60AVLC

PART NUMBER	MC9S08PA60AVLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34148 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	S08
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	568-14229 935320516557 MC9S08PA60AVLC-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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	S08 S08 Microcontroller IC 8-Bit 20MHz 60KB (60K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

MC9S08PA60AVLC	MC9S08PA60AVLC Distributor	MC9S08PA60AVLC Supplier
MC9S08PA60AVLC Price	MC9S08PA60AVLC Pictures	MC9S08PA60AVLC Image
MC9S08PA60AVLC PDF Datasheet	MC9S08PA60AVLC Download Datasheet	MC9S08PA60AVLC Datasheet
MC9S08PA60AVLC Stock	Buy MC9S08PA60AVLC	Buy MC9S08PA60AVLC
MC9S08PA60AVLC	Supplier	Distributor

Related Products

	MC9S08PA60AVQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 32772 pcs RFQ		MC9S08PA60AVLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 22301 pcs RFQ
	MC9S08PA4MTG Manufacturers: NXP USA Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 83722 pcs RFQ		MC9S08PA4VWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 68070 pcs RFQ
	MC9S08PA60VLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 47693 pcs RFQ		MC9S08PA4VTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 209825 pcs RFQ
	MC9S08PA60AVLD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 34804 pcs RFQ		MC9S08PA4VWJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 156906 pcs RFQ
	MC9S08PA4VTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 75609 pcs RFQ		MC9S08PA4MTGR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 4KB F In stock: 136553 pcs RFQ
	MC9S08PA60AVLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 46077 pcs RFQ		MC9S08PA60AVLDR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 60KB In stock: 53722 pcs RFQ