

NXP Semiconductors / Freescale

MC9S08PA32VLH

Part Number:	MC9S08PA32VLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

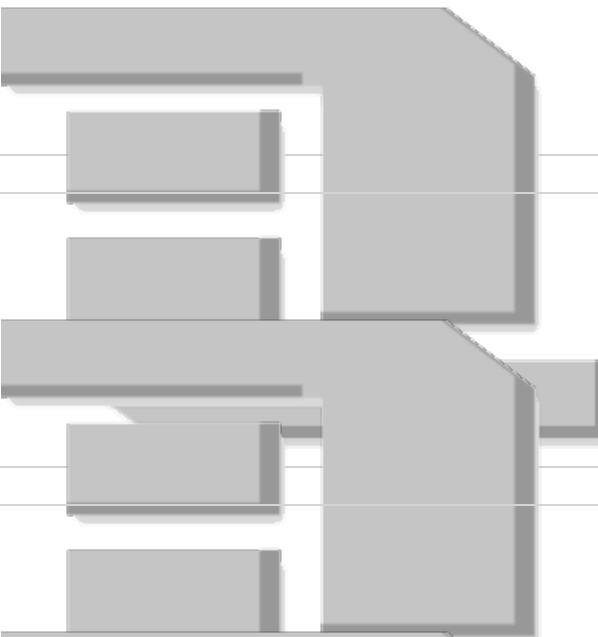
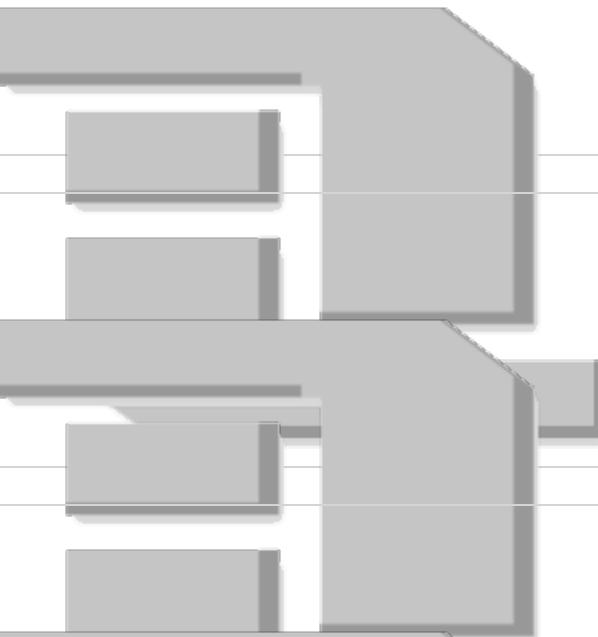
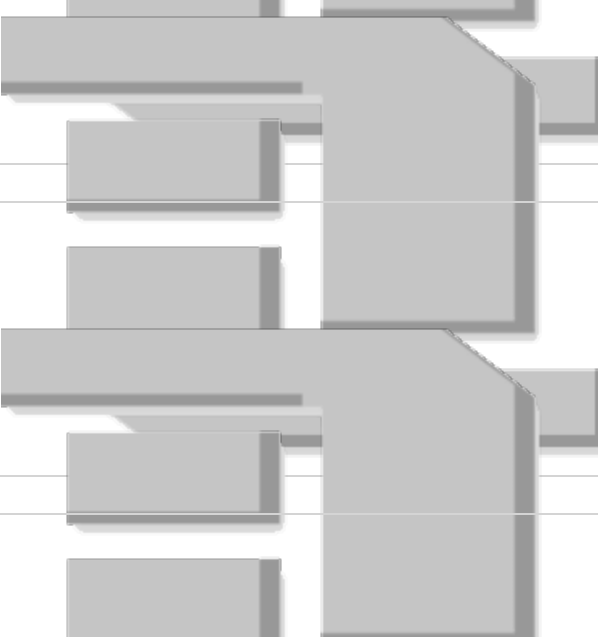
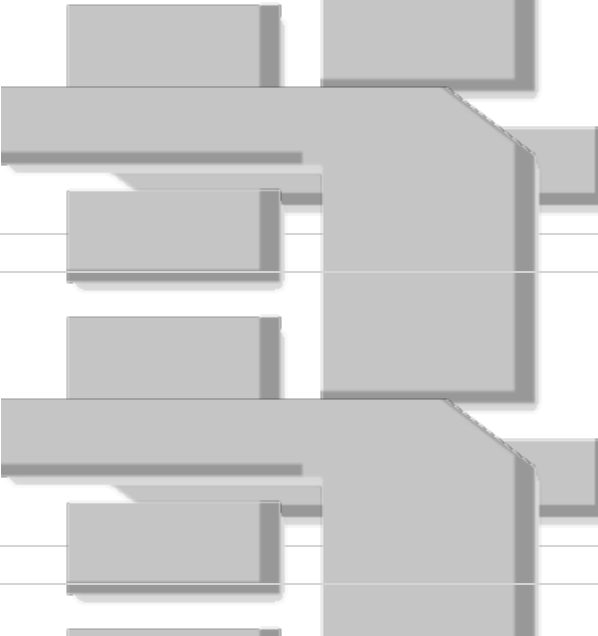
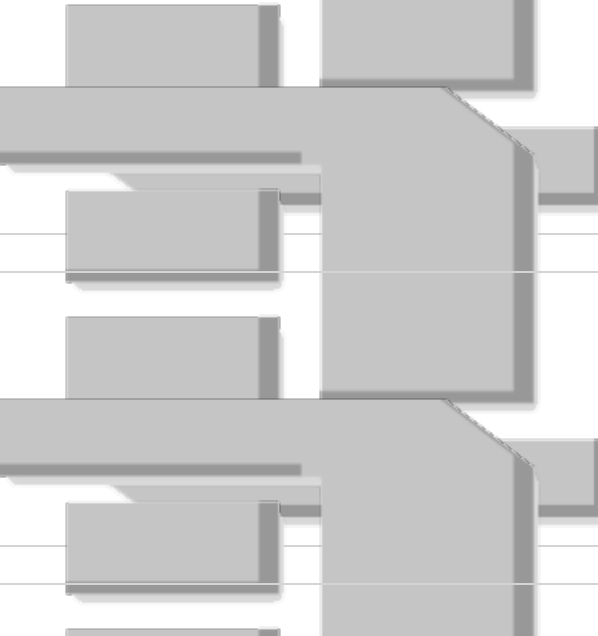
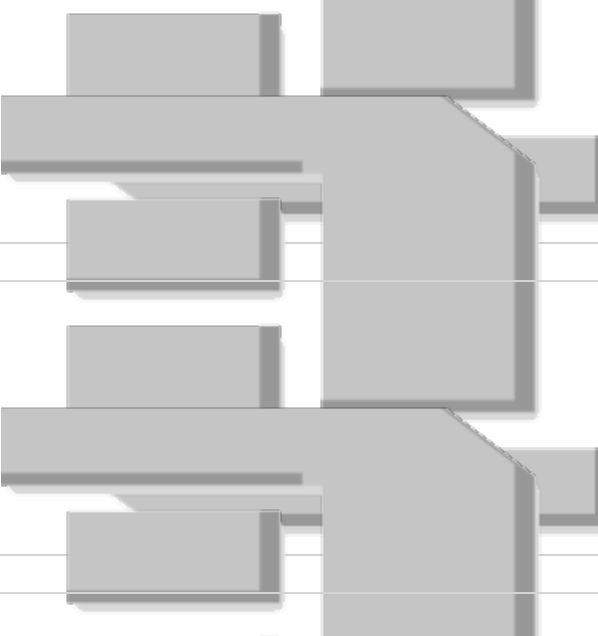
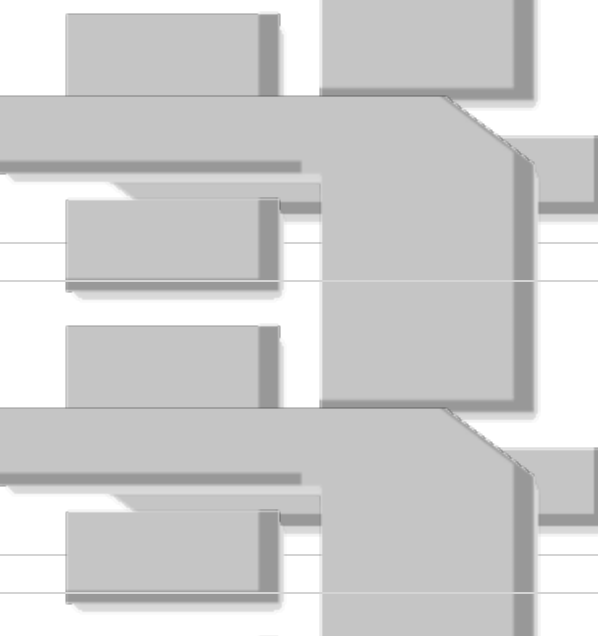
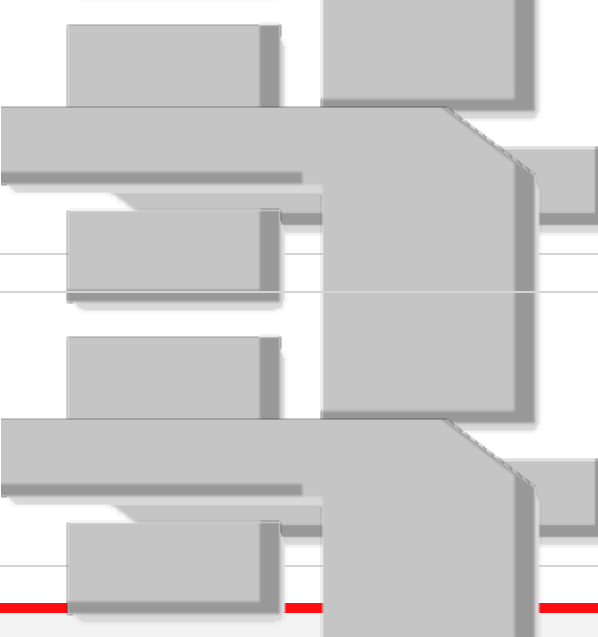
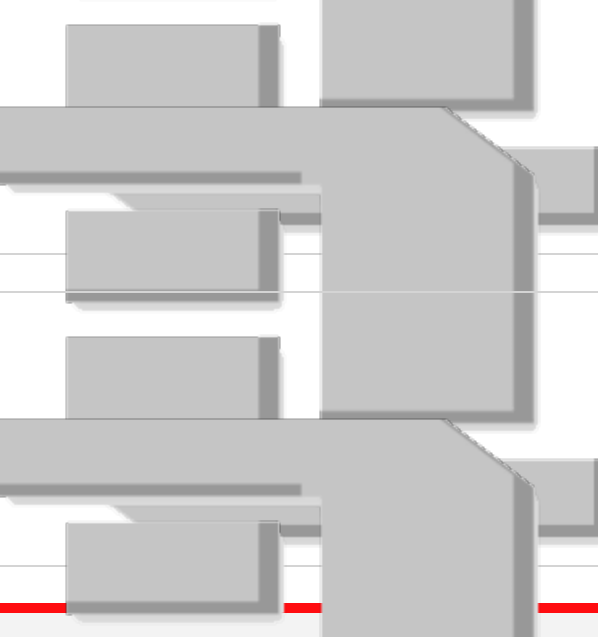
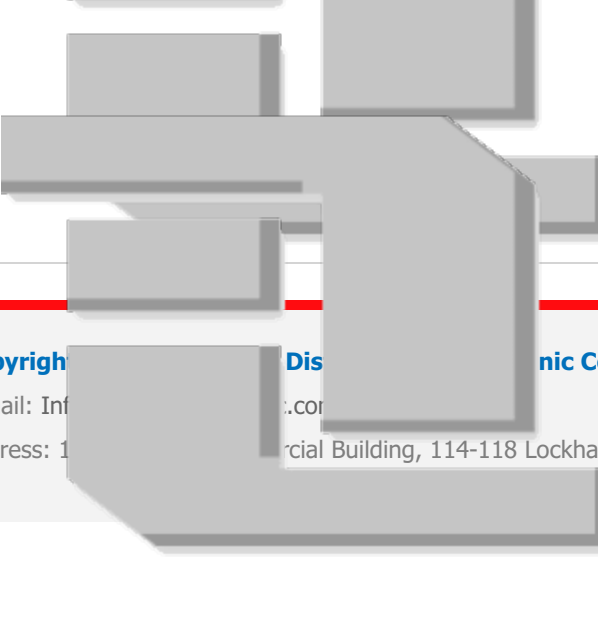
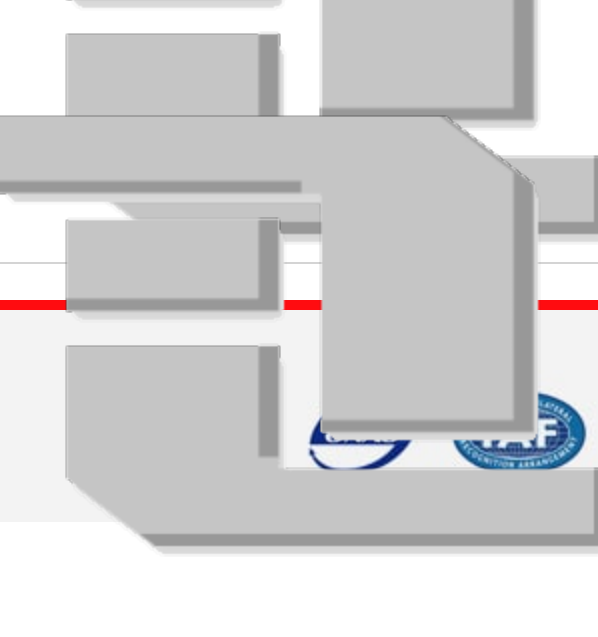
Specifications of MC9S08PA32VLH

PART NUMBER	MC9S08PA32VLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30076 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	20MHz
SERIES	S08
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	935323277557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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	S08 S08 Microcontroller IC 8-Bit 20MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART
BASE PART NUMBER	MC9S08PA32

Related Tags

MC9S08PA32VLH	MC9S08PA32VLH Distributor	MC9S08PA32VLH Supplier
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	MC9S08PA32VLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 40763 pcs RFQ		MC9S08PA4AVTGR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 4KB F In stock: 211274 pcs RFQ
	MC9S08PA32VQH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 30427 pcs RFQ		MC9S08PA4AVTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 94326 pcs RFQ
	MC9S08PA4AVTJ Manufacturers: NXP Description: PA4 TSSOP20 In stock: 60884 pcs RFQ		MC9S08PA4AVDC Manufacturers: NXP Description: 8 BITLOW END CORE4K FL In stock: 55493 pcs RFQ
	MC9S08PA32VLDR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 54611 pcs RFQ		MC9S08PA32AVLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 44214 pcs RFQ
	MC9S08PA32VLD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 38507 pcs RFQ		MC9S08PA32VLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 32278 pcs RFQ
	MC9S08PA32AVQH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 33777 pcs RFQ		MC9S08PA4AVSC Manufacturers: NXP Description: PA4 SOIC8 In stock: 91474 pcs RFQ