

NXP Semiconductors / Freescale



MC9S08PA8VLD

Part Number:	MC9S08PA8VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08PA 8-BIT MCU S08 CORE 8KB F
Datasheets:	
Stock Condition	44089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

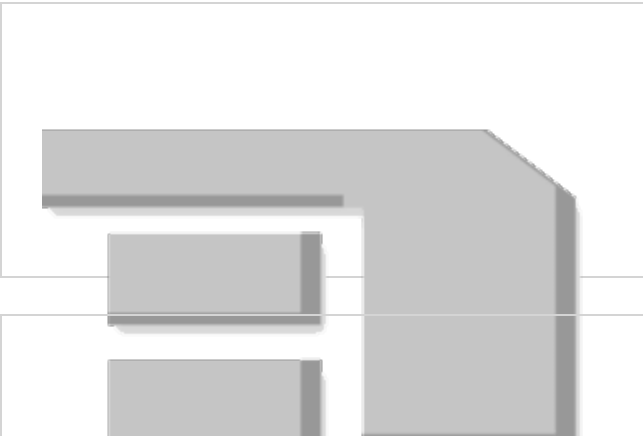
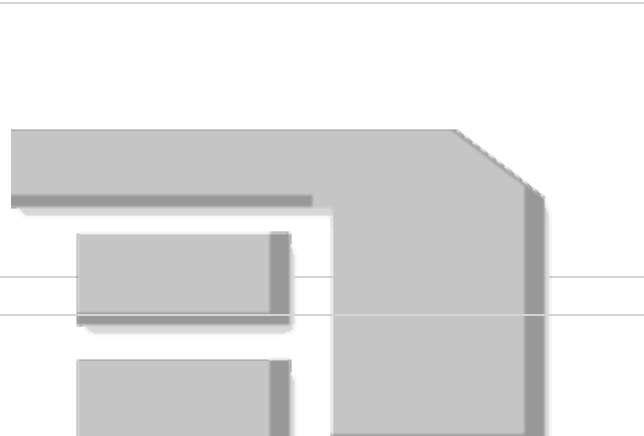
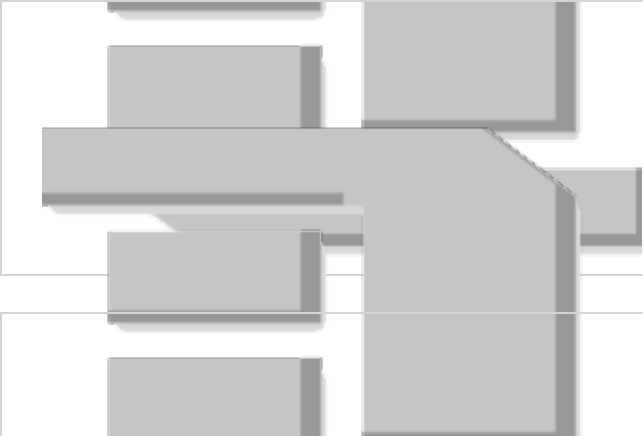
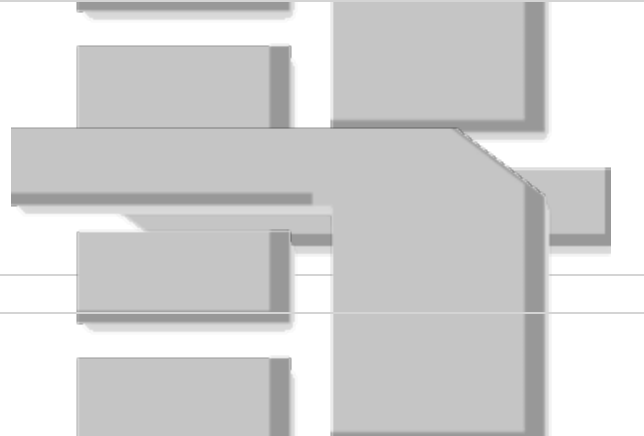
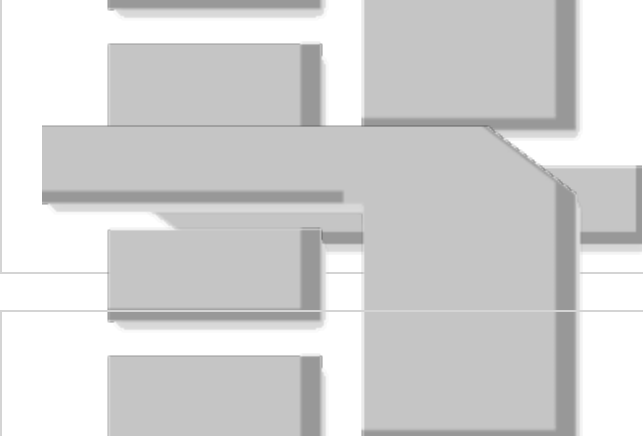
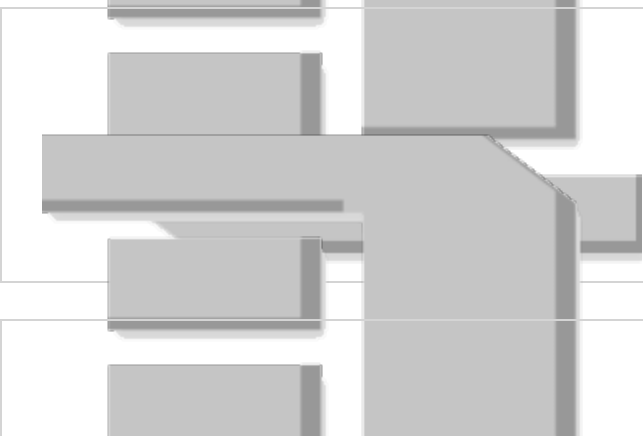
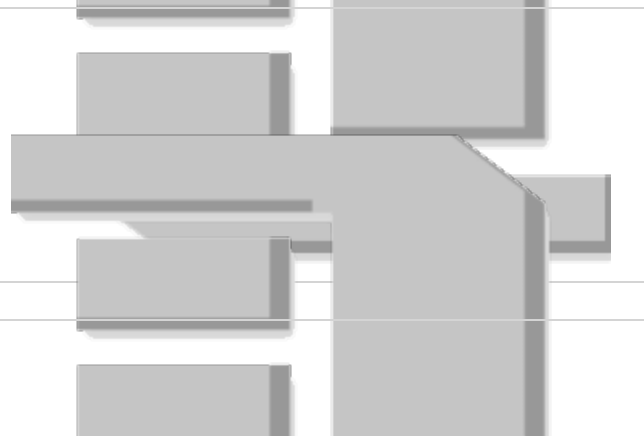
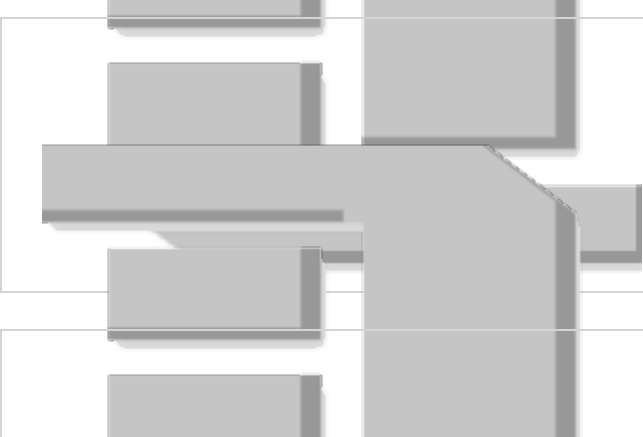
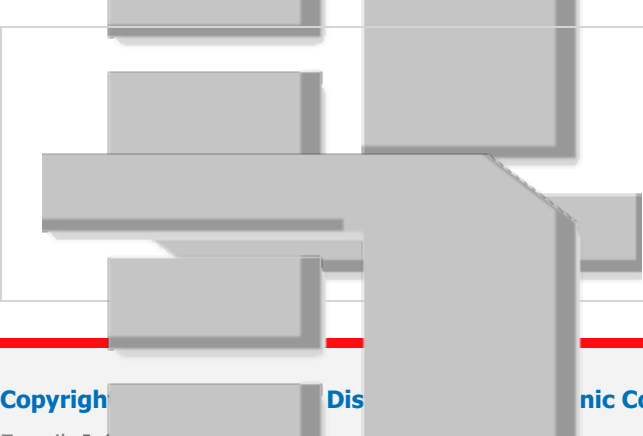
Specifications of MC9S08PA8VLD

PART NUMBER	MC9S08PA8VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PA 8-BIT MCU S08 CORE 8KB F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	44089 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	568-14425 935311144557 MC9S08PA8VLD-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

MC9S08PA8VLD	MC9S08PA8VLD Distributor	MC9S08PA8VLD Supplier
MC9S08PA8VLD Price	MC9S08PA8VLD Pictures	MC9S08PA8VLD Image
MC9S08PA8VLD PDF Datasheet	MC9S08PA8VLD Download Datasheet	MC9S08PA8VLD Datasheet
MC9S08PA8VLD Stock	Buy MC9S08PA8VLD	Buy MC9S08PA8VLD
MC9S08PA8VLD	Supplier	Distributor

Related Products

	MC9S08PA8VLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 86562 pcs RFQ		MC9S08PA8VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 62681 pcs RFQ
	MC9S08PA8AVWJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 95001 pcs RFQ		MC9S08PA8VWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50010 pcs RFQ
	MC9S08PA8VLDR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 79650 pcs RFQ		MC9S08PA8VTJ Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 53485 pcs RFQ
	MC9S08PA8AVWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 51382 pcs RFQ		MC9S08PA8VTJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 115040 pcs RFQ
	MC9S08PA8AVTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 55191 pcs RFQ		MC9S08PA8AVTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 82100 pcs RFQ
	MC9S08PA8VTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 110841 pcs RFQ		MC9S08PA8AVTGR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 59283 pcs RFQ

