

NXP Semiconductors / Freescale

MC9S08PT8VLD

Part Number:	MC9S08PT8VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08PT 8-BIT MCU S08 CORE 8KB F
Datasheets:	
Stock Condition	74328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

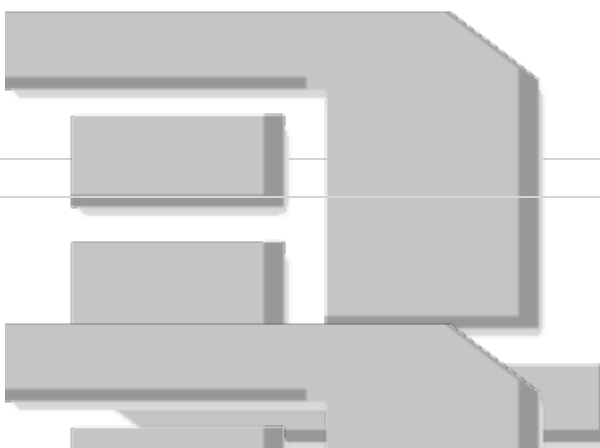
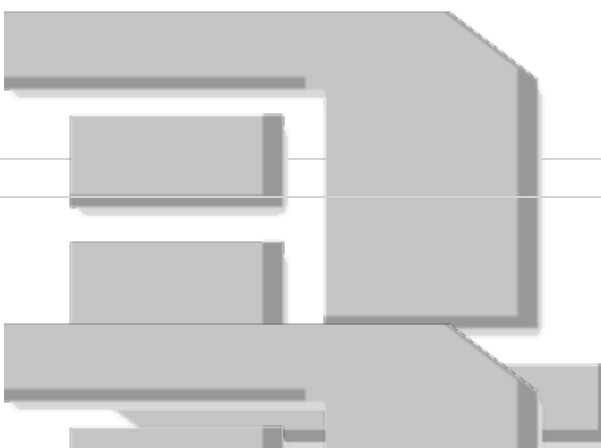
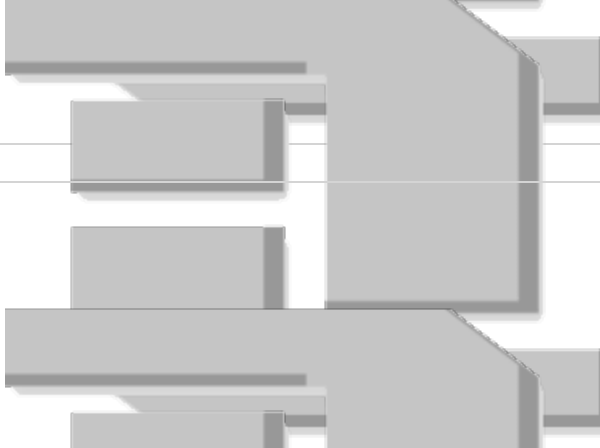
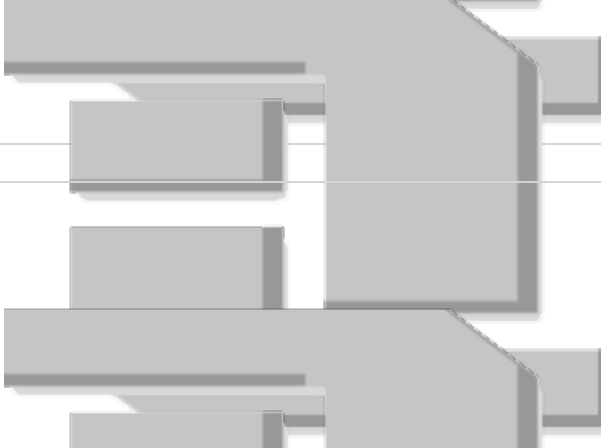
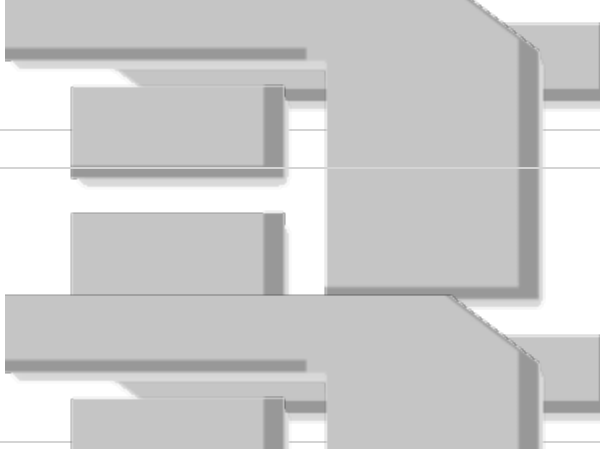
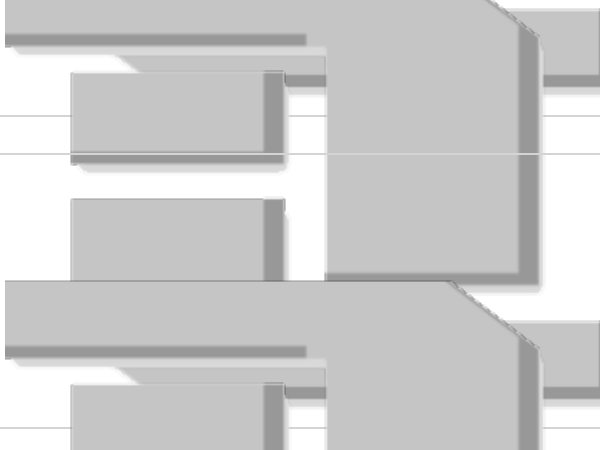
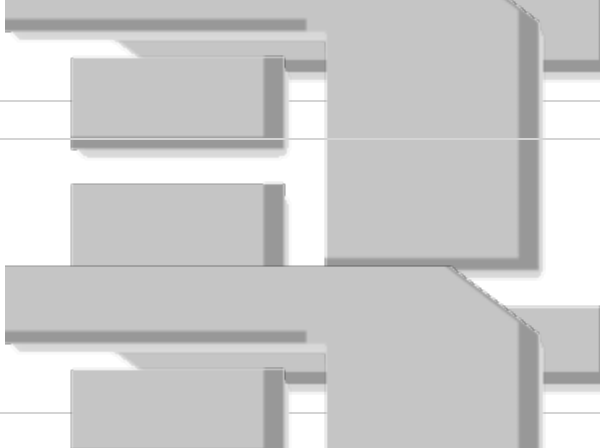
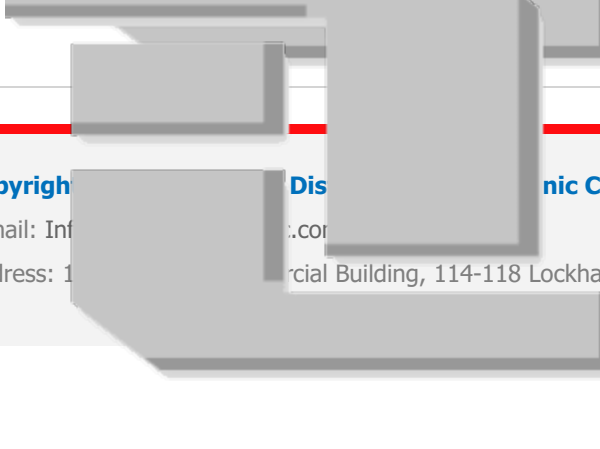
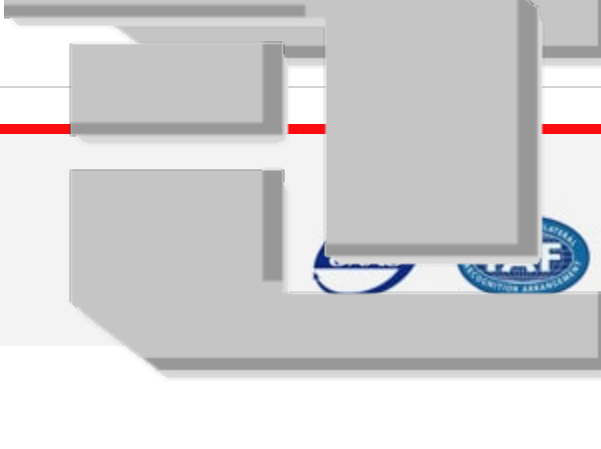
Specifications of MC9S08PT8VLD

PART NUMBER	MC9S08PT8VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PT 8-BIT MCU S08 CORE 8KB F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	74328 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935324603557
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 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

MC9S08PT8VLD	MC9S08PT8VLD Distributor	MC9S08PT8VLD Supplier
MC9S08PT8VLD Price	MC9S08PT8VLD Pictures	MC9S08PT8VLD Image
MC9S08PT8VLD PDF Datasheet	MC9S08PT8VLD Download Datasheet	MC9S08PT8VLD Datasheet
MC9S08PT8VLD Stock	Buy MC9S08PT8VLD	Buy MC9S08PT8VLD
MC9S08PT8VLD	Supplier	Distributor

Related Products

	MC9S08QA2CDNE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 34896 pcs RFQ		MC9S08PT8AVTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 62234 pcs RFQ
	MC9S08PT8VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58202 pcs RFQ		MC9S08PT8VTJ Manufacturers: NXP Description: S08PT 8-BIT MCU S08 CORE 8KB F In stock: 56748 pcs RFQ
	MC9S08PT8AVTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 49634 pcs RFQ		MC9S08QA2CPAE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 36588 pcs RFQ
	MC9S08PT8VWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50406 pcs RFQ		MC9S08QA2CFQE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 59712 pcs RFQ
	MC9S08PT8AVLD Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 64632 pcs RFQ		MC9S08PT8VLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 72806 pcs RFQ
	MC9S08PT8AVWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 57965 pcs RFQ		MC9S08PT8AVLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 90751 pcs RFQ