

NXP Semiconductors / Freescale

MC9S08PA32VLD

Part Number:	MC9S08PA32VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

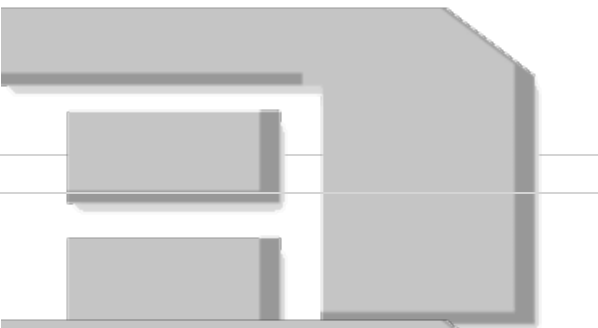
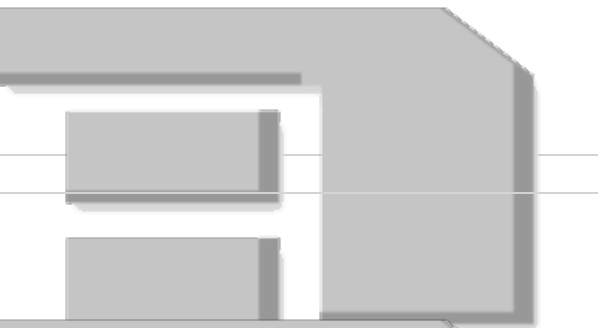
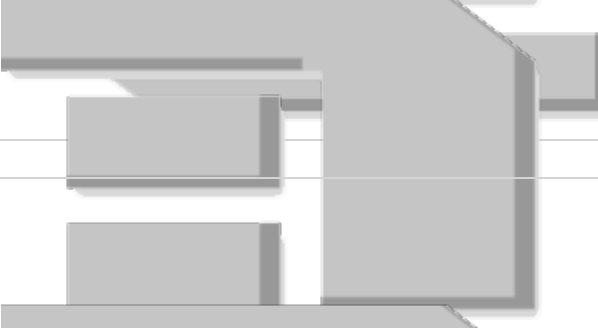
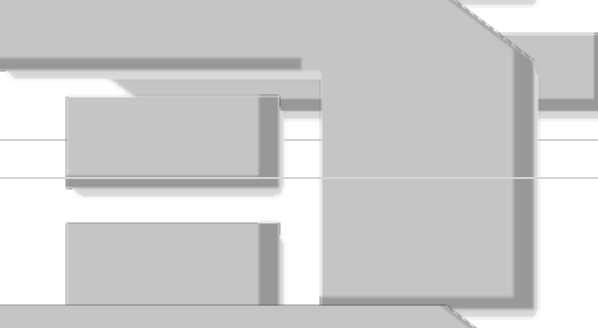
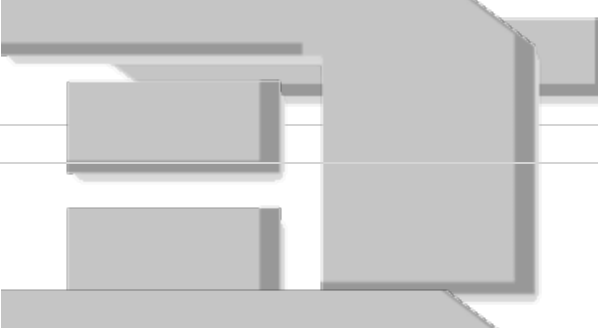
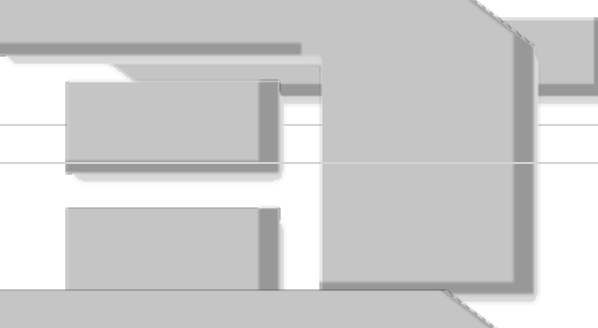
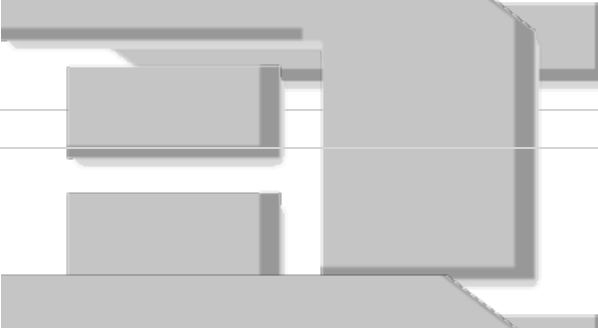
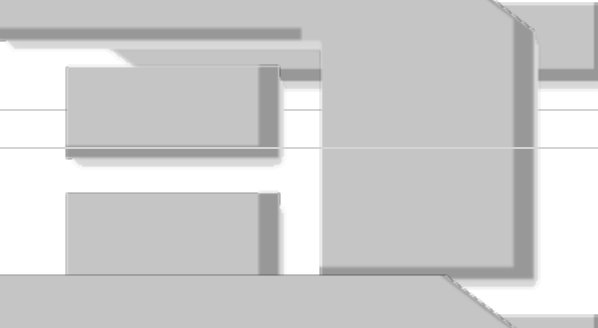
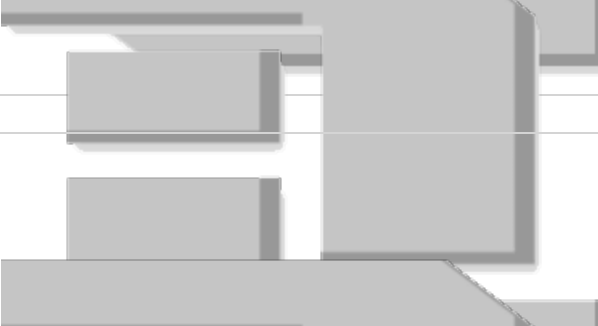
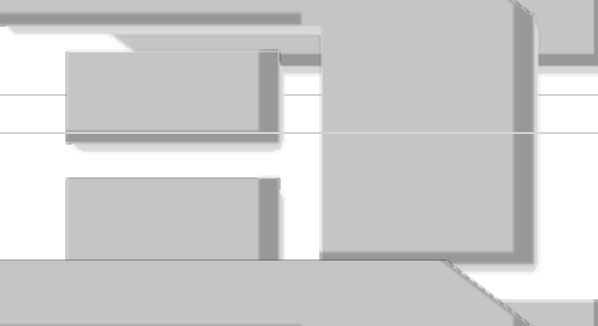
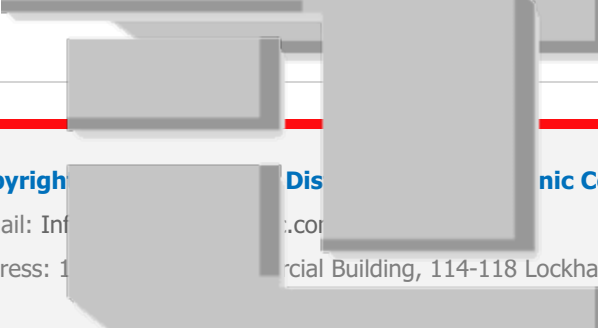
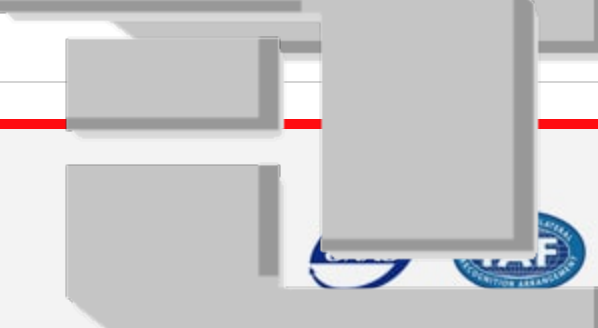
Specifications of MC9S08PA32VLD

PART NUMBER	MC9S08PA32VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38507 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	935324751557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	37
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 44-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	MC9S08PA32

Related Tags

MC9S08PA32VLD	MC9S08PA32VLD Distributor	MC9S08PA32VLD Supplier
MC9S08PA32VLD Price	MC9S08PA32VLD Pictures	MC9S08PA32VLD Image
MC9S08PA32VLD PDF Datasheet	MC9S08PA32VLD Download Datasheet	MC9S08PA32VLD Datasheet
MC9S08PA32VLD Stock	Buy MC9S08PA32VLD	Buy MC9S08PA32VLD
MC9S08PA32VLD	Supplier	Distributor

Related Products

	MC9S08PA4AVDC Manufacturers: NXP Description: 8 BITLOW END CORE4K FL In stock: 55493 pcs RFQ		MC9S08PA32VLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 40763 pcs RFQ
	MC9S08PA32AVLCR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 67066 pcs RFQ		MC9S08PA32VLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 30076 pcs RFQ
	MC9S08PA32VLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 32278 pcs RFQ		MC9S08PA32AVLD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 28704 pcs RFQ
	MC9S08PA32AVLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 47043 pcs RFQ		MC9S08PA32AVLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 44214 pcs RFQ
	MC9S08PA32VQH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 30427 pcs RFQ		MC9S08PA32VLDLDR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 54611 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