

NXP Semiconductors / Freescale

MC9S08PA16VLD

Part Number:	MC9S08PA16VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08PA 8-BIT MCU S08 CORE 16KB
Datasheets:	
Stock Condition	38826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

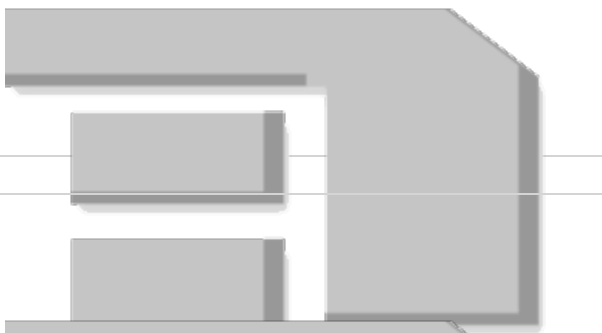
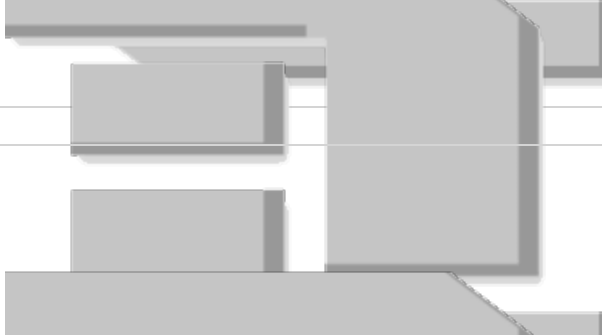
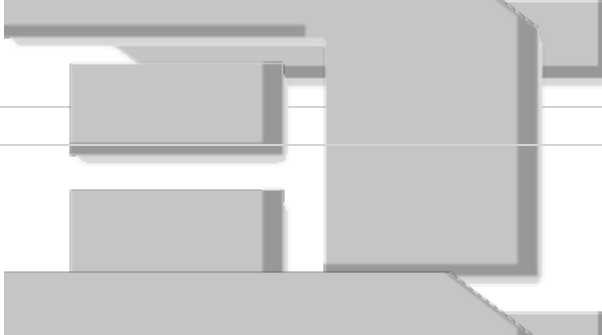
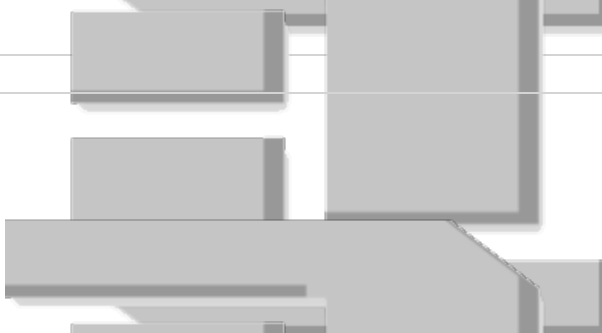
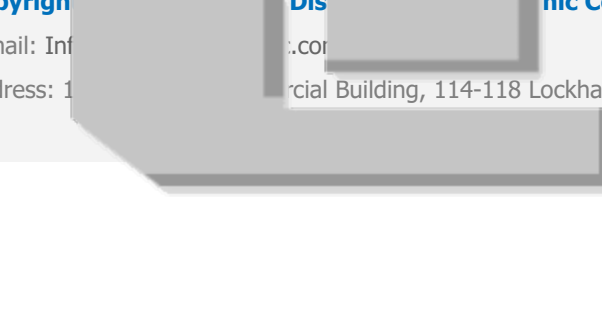
Specifications of MC9S08PA16VLD

PART NUMBER	MC9S08PA16VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PA 8-BIT MCU S08 CORE 16KB
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	38826 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	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	568-14391 935324604557 MC9S08PA16VLD-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 16KB (16K 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

MC9S08PA16VLD	MC9S08PA16VLD Distributor	MC9S08PA16VLD Supplier
MC9S08PA16VLD Price	MC9S08PA16VLD Pictures	MC9S08PA16VLD Image
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MC9S08PA16VLD Stock	Buy MC9S08PA16VLD	Buy MC9S08PA16VLD
MC9S08PA16VLD	Supplier	Distributor

Related Products

	MC9S08PA16AVTJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 16 KB In stock: 92705 pcs RFQ		MC9S08PA16AVTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 45019 pcs RFQ
	MC9S08PA16VWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 44293 pcs RFQ		MC9S08PA16VTJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 81353 pcs RFQ
	MC9S08PA16AVWJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 88864 pcs RFQ		MC9S08PA16AVWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 45517 pcs RFQ
	MC9S08PA16VLCR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 80535 pcs RFQ		MC9S08PA16VTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 43906 pcs RFQ
	MC9S08PA16VLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 39273 pcs RFQ		MC9S08PA32AVLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 32994 pcs RFQ
	MC9S08PA16VTJ Manufacturers: NXP Description: 8 BITHCS08L CORE16K FLASH In stock: 42684 pcs RFQ		MC9S08PA32AVLCR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 67066 pcs RFQ