

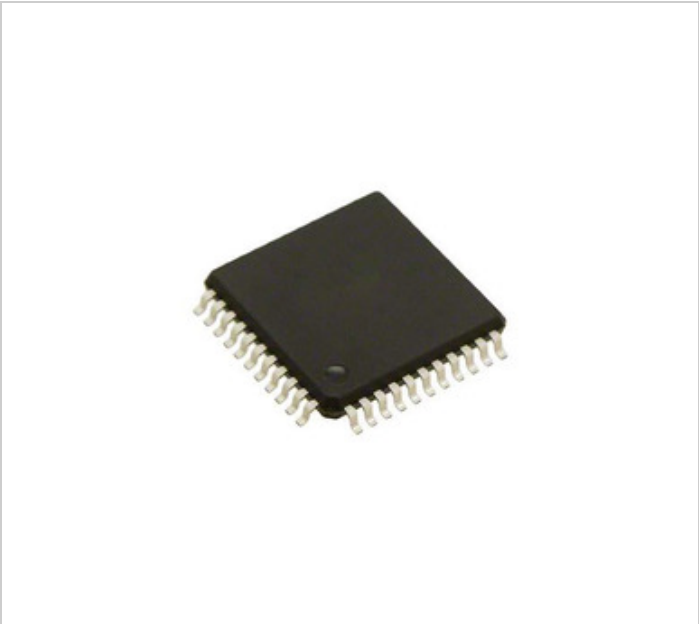


Image may be representation. See specifications for product details.

MC9S08PT8AVLD

Part Number:	MC9S08PT8AVLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44LQFP
	 1.MC9S08PT8AVLD.pdf
	 2.MC9S08PT8AVLD.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

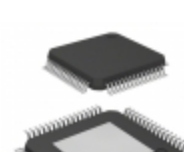
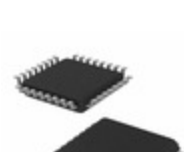
Specifications of MC9S08PT8AVLD

PART NUMBER	MC9S08PT8AVLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC9S08PT8AVLD.pdf  2.MC9S08PT8AVLD.pdf
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	935318363557
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 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

NXP Semiconductors / Freescale MC9S08PT8AVLD	MC9S08PT8AVLD Distributor	MC9S08PT8AVLD Supplier
MC9S08PT8AVLD Price	MC9S08PT8AVLD Pictures	MC9S08PT8AVLD Image
MC9S08PT8AVLD PDF Datasheet	MC9S08PT8AVLD Download Datasheet	MC9S08PT8AVLD Datasheet
MC9S08PT8AVLD Stock	Buy MC9S08PT8AVLD	Buy NXP Semiconductors / Freescale MC9S08PT8AVLD
NXP Semiconductors / Freescale MC9S08PT8AVLD	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S08PT8AVLD	NXP Semiconductors MC9S08PT8AVLD	Freescale MC9S08PT8AVLD
Freescale Semiconductor - NXP MC9S08PT8AVLD	NXP USA Inc. MC9S08PT8AVLD	

Related Products

 MC9S08PT8AVTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 MC9S08PT60VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: Out stock RFQ
 MC9S08PT8VLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08PT8VLD Manufacturers: NXP Semiconductors / Freescale Description: S08PT 8-BIT MCU S08 CORE 8KB F In stock: Out stock RFQ
 MC9S08PT8VTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: Out stock RFQ	 MC9S08PT8AVTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 76 pcs RFQ
 MC9S08PT60VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: Out stock RFQ	 MC9S08PT8AVWJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ
 MC9S08PT60VLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08PT60VLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 226 pcs RFQ
 MC9S08PT8AVLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08PT60VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 114 pcs RFQ