

MC9S08PT32AVLD



Part Number: [MC9S08PT32AVLD](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 32KB FLASH 44LQFP

Data sheet:  [MC9S08PT60\(A\) & MC9S08PT32\(A\) Ref Manual](#)
 [MC9S08PT32\(A\), MC9S08PT60\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

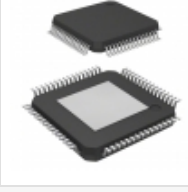
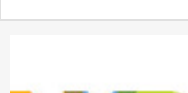
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PRODUCT PARAMETER			
Part Number	MC9S08PT32AVLD	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 32KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71099 pcs	Data sheet	MC9S08PT60(A) & MC9S08PT32(A) Ref Manual MC9S08PT32(A), MC9S08PT60(A)
Category	Integrated Circuits (ICs)	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	568-14572 935318386557 MC9S08PT32AVLD-ND
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 16x12b
Core Size	8-Bit	Core Processor	S08
Connectivity	PC, LINbus, SPI, UART/USART		
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RELATED PRODUCTS			
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	Part#: MC9S08PT32VQH Description: IC MCU 8BIT 32KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT16VLD Description: S08PT 8-BIT MCU S08 CORE 16KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT32AVLF Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT32VLH Description: IC MCU 8BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT16AVVJ Description: IC MCU 8BIT 16KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT32VLC Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT32AVQH Description: IC MCU 8BIT 32KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S08PT32VLF Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08PT16AVTGR Description: S08PT 8-BIT MCU S08 CORE 16KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
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