

MC9S08PA8AVLDR

MC9S08PA8AVLDR Information

Part Number MC9S08PA8AVLDR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description S08PA 8-BIT MCU S08 CORE 8KB F

Package 44-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MC9S08PA8AVLDR Specifications

	Report errors?
Supplier Device Package	44-LQFP (10x10)
Package / Case	44-LQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	37
Peripherals	LVD, POR, PWM, WDT
Connectivity	I ² C, LINbus, SPI, UART/USART
Speed	20MHz
Core Size	8-Bit
Core Processor	S08
Series	S08
Package	44-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	MC9S08PA8AVLDR

MC9S08PA8AVLDR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MC9S08PA8AVLDR Payment Methods





















MC9S08PA8AVLDR Shipping Methods













If you have any question about MC9S08PA8AVLDR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com