

MC9S08PT32AVLD

MC9S08PT32AVLD Information

why helsener.com	Manufacturer		
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 32KB FLASH 44LQFP	40 X 0.000
	Package	44-LQFP	
		For the pricing/inventory/lead time, please contact	E SHARAS
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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.



MC9S08PT32AVLD Specifications

Manufacturer Part Number	MC9S08PT32AVLD
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, LIN, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	37
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	256 x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-LQFP (10x10)
	Report errors?

MC9S08PT32AVLD 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC9S08PT32AVLD Payment Methods



MC9S08PT32AVLD Shipping Methods



If you have any question about MC9S08PT32AVLD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com