

S9S08AW16AE0VLD

S9S08AW16AE0VLD Information

Part Number S9S08AW16AE0VLD

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 8-BIT MCU S08 CORE 16KB FLASH

Package 44-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









S9S08AW16AE0VLD Specifications

Manufacturer Part Number	S9S08AW16AE0VLD
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I ² C, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	34
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-LQFP (10x10)
	Report errors?

S9S08AW16AE0VLD 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.

S9S08AW16AE0VLD Payment Methods



















S9S08AW16AE0VLD Shipping Methods













If you have any question about S9S08AW16AE0VLD, please do not hesitate to contact us!

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