

# S9S08AW16E7MFGE

## S9S08AW16E7MFGE Information

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www.helsener.com	Part Number	S9S08AW16E7MFGE	
	Manufacturer	NXP	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	9S08AW60 CU WIRE	1993 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
	Package	44-LQFP	
		For the pricing/inventory/lead time, please contact	E-1623/4,844
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.



# S9S08AW16E7MFGE Specifications

Manufacturer Part Number	S9S08AW16E7MFGE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I <sup>2</sup> 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 ~ 125°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-LQFP (10x10)
	Report errors?

## S9S08AW16E7MFGE 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.

#### S9S08AW16E7MFGE Payment Methods



If you have any question about S9S08AW16E7MFGE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com