

S9S08AW16AE0MFT

S9S08AW16AE0MFT Information



t Number	S9S08AW16AE0MFT
nufacturer	NXP
egory	Integrated Circuits (ICs) Embedded - Microcontrollers
cription	IC MCU 8BIT 16KB FLASH 48QFN
kage	48-VFQFN Exposed Pad
	For the pricing/inventory/lead time, please contact
	US Wabsita: https://www.baisapar.com
	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.



S9S08AW16AE0MFT Specifications

Manufacturer Part Number	S9S08AW16AE0MFT
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-VFQFN Exposed Pad
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I2C, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	38
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	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN-EP (7x7)
	Report errors?

S9S08AW16AE0MFT 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.

S9S08AW16AE0MFT Payment Methods



If you have any question about S9S08AW16AE0MFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com