

MC9S08AC8MFGE

Quote

MC9S08AC8MFGE Information

	Part Number	MC9S08AC8MFGE	
	Manufacturer	NXP	
www.hels	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	1943
The second	Description	IC MCU 8BIT 8KB FLASH 44LQFP	- 6818E
3-ft	Package	44-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Referen	ce Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



MC9S08AC8MFGE Specifications

Manufacturer Part Number	MC9S08AC8MFGE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I2C, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	34
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	768 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?

MC9S08AC8MFGE 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 ELARANTEE

Service Guarantees

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

MC9S08AC8MFGE Payment Methods





If you have any question about MC9S08AC8MFGE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com