

MC9RS08LA8CLF

MC9RS08LA8CLF Information

	Part Number Manufacturer Category Description Package	MC9RS08LA8CLF NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 48LQFP 48-LQFP For the pricing/inventory/lead time, please contact	
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.



MC9RS08LA8CLF Specifications

Manufacturer Part Number	MC9RS08LA8CLF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	RS08
Core Processor	RS08
Core Size	8-Bit
Speed	20MHz
Connectivity	SCI, SPI
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	31
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors

MC9RS08LA8CLF 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.

MC9RS08LA8CLF Payment Methods



MC9RS08LA8CLF Shipping Methods



If you have any question about MC9RS08LA8CLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com