

MC9S08DZ96MLF

est a Quote

MC9S08DZ96MLF Information

Part Number	MC9S08DZ96MLF	
Manufacturer	NXP	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	26
Description	IC MCU 8BIT 96KB FLASH 48LQFP	1.5
Package	48-LQFP	- An t
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	Manufacturer Category Description	Embedded - Microcontrollers Description IC MCU 8BIT 96KB FLASH 48LQFP Package 48-LQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



MC9S08DZ96MLF Specifications

Manufacturer Part Number	MC9S08DZ96MLF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	CAN, I2C, LIN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	39
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

MC9S08DZ96MLF 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 BUARANTEE

Service Guarantees

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

MC9S08DZ96MLF Payment Methods





If you have any question about MC9S08DZ96MLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com