

MC9S08DZ96CLL

Request a Quote

MC9S08DZ96CLL Information

	Part Number	MC9S08DZ96CLL
	Manufacturer	NXP
www.heimeer.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 8BIT 96KB FLASH 100LQFP
	Package	100-LQFP
a thomas		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
Tor Reference only		E-mail: salesdept@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.



MC9S08DZ96CLL Specifications

Manufacturer Part Number	MC9S08DZ96CLL
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-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	87
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 24x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MC9S08DZ96CLL 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.

MC9S08DZ96CLL Payment Methods



MC9S08DZ96CLL Shipping Methods



If you have any question about MC9S08DZ96CLL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com