

ML610Q172-NNNGAZWAX Information


For Reference Only

Part Number [ML610Q172-NNNGAZWAX](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 128KB FLASH 64QFP
Package 64-BQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


ML610Q172-NNNGAZWAX Specifications

Manufacturer Part Number	ML610Q172-NNNGAZWAX
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-BQFP
Series	ML610100
Core Processor	nX-U8/100
Core Size	8-Bit
Speed	8MHz
Connectivity	I2C, SSP, UART/USART
Peripherals	LCD, POR, PWM, WDT
Number of I/O	45
Program Memory Size	128KB (64K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-BQFP
Supplier Device Package	64-QFP

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ML610Q172-NNNGAZWAX 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.

ML610Q172-NNNGAZWAX Payment Methods



ML610Q172-NNNGAZWAX Shipping Methods



If you have any question about ML610Q172-NNNGAZWAX, please do not hesitate to contact us!

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