

ML610Q793-N01HBZ03B Information


For Reference Only

Part Number [ML610Q793-N01HBZ03B](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 64KB FLASH 48WLCSP
Package 48-UFBGA, WLCSP
 For the pricing/inventory/lead time, please contact 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.


ML610Q793-N01HBZ03B Specifications

Manufacturer Part Number	ML610Q793-N01HBZ03B
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	48-UFBGA, WLCSP
Series	ML610790
Core Processor	nX-U8/100
Core Size	8-Bit
Speed	4.096MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	POR, WDT
Number of I/O	21
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 1.9 V
Data Converters	A/D 3x12b
Oscillator Type	External
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-UFBGA, WLCSP
Supplier Device Package	48-WLCSP (3.06x2.96)

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ML610Q793-N01HBZ03B 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.

ML610Q793-N01HBZ03B Payment Methods



ML610Q793-N01HBZ03B Shipping Methods



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