

ML610Q411-NNNTBZ03A7 Information


For Reference Only

Part Number [ML610Q411-NNNTBZ03A7](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 16KB FLASH 120TQFP
Package 120-TQFP
 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.


ML610Q411-NNNTBZ03A7 Specifications

Manufacturer Part Number	ML610Q411-NNNTBZ03A7
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	120-TQFP
Series	ML610400
Core Processor	nX-U8/100
Core Size	8-Bit
Speed	625kHz
Connectivity	I2C, SSP, UART/USART
Peripherals	LCD, POR, PWM, WDT
Number of I/O	22
Program Memory Size	16KB (8K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Data Converters	A/D 2x12b, 2x24b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	-
Package / Case	120-TQFP
Supplier Device Package	120-TQFP (14x14)

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ML610Q411-NNNTBZ03A7 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.

ML610Q411-NNNTBZ03A7 Payment Methods



ML610Q411-NNNTBZ03A7 Shipping Methods



If you have any question about ML610Q411-NNNTBZ03A7, please do not hesitate to contact us!

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