

# ML610Q482P-NNNTB03A7

## ML610Q482P-NNNTB03A7 Information

	ML610Q482P-NNNTB03A7 Rohm Semiconductor Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 48TQFP 48-TQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# ML610Q482P-NNNTB03A7 Specifications

Manufacturer Part Number	ML610Q482P-NNNTB03A7
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-TQFP
Series	ML610400
Core Processor	nX-U8/100
Core Size	8-Bit
Speed	4.2MHz
Connectivity	I2C, SSP, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	22
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Data Converters	A/D 2x24b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-TQFP
Supplier Device Package	-
	Report errors?

#### ML610Q482P-NNNTB03A7 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.

#### ML610Q482P-NNNTB03A7 Payment Methods



If you have any question about ML610Q482P-NNNTB03A7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com