

**ML62Q1367-NNNTBZ0BX Information**


For Reference Only

**Part Number** [ML62Q1367-NNNTBZ0BX](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** 16BIT LP-MCU / 64KB FLASH / 4KB  
**Package** 32-TQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ML62Q1367-NNNTBZ0BX Specifications**

Manufacturer Part Number	<a href="#">ML62Q1367-NNNTBZ0BX</a>
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	32-TQFP
Series	ML621300
Core Processor	nX-U16/100
Core Size	16-Bit
Speed	25MHz
Connectivity	I <sup>2</sup> C, SSP, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	28
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.6V ~ 5.5V
Data Converters	A/D 8x10b; D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)

[Report errors?](#)

## ML62Q1367-NNNTBZ0BX 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.

## ML62Q1367-NNNTBZ0BX Payment Methods



## ML62Q1367-NNNTBZ0BX Shipping Methods



If you have any question about ML62Q1367-NNNTBZ0BX, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)