

**MAXQ61HX-2028+ Information**


For Reference Only

**Part Number** [MAXQ61HX-2028+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** MODULE MCU 16BIT  
**Package** Die  
 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.


**MAXQ61HX-2028+ Specifications**

Manufacturer Part Number	<a href="#">MAXQ61HX-2028+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	Die
Series	MAXQ®
Core Processor	MAXQ
Core Size	16-Bit
Speed	12MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, Infrared, Power-Fail, POR, WDT
Number of I/O	24
Program Memory Size	36KB (36K x 8)
Program Memory Type	ROM
EEPROM Size	-
RAM Size	1.28K x 8
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Data Converters	-
Oscillator Type	-
Operating Temperature	0°C ~ 70°C
Mounting Type	-
Package / Case	Die
Supplier Device Package	Die

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## MAXQ61HX-2028+ 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.

## MAXQ61HX-2028+ Payment Methods



## MAXQ61HX-2028+ Shipping Methods



If you have any question about MAXQ61HX-2028+, please do not hesitate to contact us!

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