

MAXQ1004-B01+ Information


For Reference Only

Part Number [MAXQ1004-B01+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description MAXQ1004 AUTH MICRO 16 TQFN LF
Package 16-WQFN Exposed Pad
 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.


MAXQ1004-B01+ Specifications

Manufacturer Part Number	MAXQ1004-B01+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	16-WQFN Exposed Pad
Series	-
Applications	Authentication
Core Processor	MAXQ20
Program Memory Type	FLASH (16 kB), ROM (4 kB)
Controller Series	MAXQ?
RAM Size	640 x 8
Interface	1-Wire?, SPI
Number of I/O	8
Voltage - Supply	1.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (4x4)

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MAXQ1004-B01+ 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.

MAXQ1004-B01+ Payment Methods



MAXQ1004-B01+ Shipping Methods



If you have any question about MAXQ1004-B01+, please do not hesitate to contact us!

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