

**DEV-10524 Information**


For Reference Only

**Part Number** [DEV-10524](#)  
**Manufacturer** SparkFun Electronics  
**Category** Integrated Circuits (ICs)  
     [Embedded - Microcontrollers](#)  
**Description** ATMEGA328 WITH ARDUINO OPTIBOOT  
**Package** -  
 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.


**DEV-10524 Specifications**

Manufacturer Part Number	<a href="#">DEV-10524</a>
Manufacturer	SparkFun Electronics
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	-
Series	*
Core Processor	-
Core Size	-
Speed	-
Connectivity	-
Peripherals	-
Number of I/O	-
Program Memory Size	-
Program Memory Type	-
EEPROM Size	-
RAM Size	-
Voltage - Supply (Vcc/Vdd)	-
Data Converters	-
Oscillator Type	-
Operating Temperature	-
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## DEV-10524 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.

## DEV-10524 Payment Methods



## DEV-10524 Shipping Methods



If you have any question about DEV-10524, please do not hesitate to contact us!

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