

**BU21008MUV-E2 Information**


For Reference Only

**Part Number** [BU21008MUV-E2](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Sensors, Transducers  
[Capacitive Touch Sensors, Proximity Sensor ICs](#)  
**Description** IC CAP SENSOR SWITCH 16CH 32VQFN  
**Package** 32-VFQFN Exposed Pad  
 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.


**BU21008MUV-E2 Specifications**

Manufacturer Part Number	<a href="#">BU21008MUV-E2</a>
Manufacturer	Rohm Semiconductor
Category	Sensors, Transducers <a href="#">Capacitive Touch Sensors, Proximity Sensor ICs</a>
Package	32-VFQFN Exposed Pad
Series	-
Type	Buttons
Proximity Detection	No
Number of Inputs	Up to 16
LED Driver Channels	Up to 8
Interface	I2C
Resolution	10 b
Voltage - Supply	2.5 V ~ 3.3 V
Current - Supply	300µA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VQFN (5x5)

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## BU21008MUV-E2 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.

## BU21008MUV-E2 Payment Methods



## BU21008MUV-E2 Shipping Methods



If you have any question about BU21008MUV-E2, please do not hesitate to contact us!

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

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