

BU21009MUV-E2 Information


For Reference Only

Part Number [BU21009MUV-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


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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.


BU21009MUV-E2 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | BU21009MUV-E2 |
| Manufacturer | Rohm Semiconductor |
| Category | Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs |
| Package | 32-VFQFN Exposed Pad |
| Series | - |
| Type | Slider |
| 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 | VQFN032V5050 |

[Report errors?](#)

BU21009MUV-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.

BU21009MUV-E2 Payment Methods



BU21009MUV-E2 Shipping Methods



If you have any question about BU21009MUV-E2, please do not hesitate to contact us!

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