



### **BU21029MUV-E2 Information**



For Reference Only

Part Number BU21029MUV-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

Data Acquisition - Touch Screen Controllers

**Description** IC SCREEN CON 12BIT VQFN020V4040

Package 20-VFQFN 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.









# **BU21029MUV-E2 Specifications**

| Manufacturer Part Number | BU21029MUV-E2                               |                |
|--------------------------|---|----------------|
| Manufacturer             | Rohm Semiconductor                          |                |
| Category                 | Integrated Circuits (ICs)                   |                |
|                          | Data Acquisition - Touch Screen Controllers |                |
| Package                  | 20-VFQFN Exposed Pad                        |                |
| Series                   | -   |                |
| Touchscreen              | 4 Wire Resistive                            |                |
| Resolution (Bits)        | 12 b  |                |
| Interface                | I <sup>2</sup> C                            |                |
| Voltage Reference        | External                                    |                |
| Voltage - Supply         | 1.65 V ~ 3.6 V                              |                |
| Current - Supply         | 800μΑ                                       |                |
| Operating Temperature    | -20°C ~ 85°C (TA)                           |                |
| Mounting Type            | Surface Mount                               |                |
| Package / Case           | 20-VFQFN Exposed Pad                        |                |
| Supplier Device Package  | VQFN020V4040                                |                |
|                          |   | Report errors? |

#### **BU21029MUV-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.

### **BU21029MUV-E2 Payment Methods**



















# **BU21029MUV-E2 Shipping Methods**













If you have any question about BU21029MUV-E2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com