## BD2201GUL-E2 Information

| | |
|---|---|
| **Part Number** | BD2201GUL-E2 |
| **Manufacturer** | Rohm Semiconductor |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| **Description** | IC LOAD SWITCH PORTABLE 50VCSP |
| **Package** | 6-UFBGA, CSPBGA |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

## BD2201GUL-E2 Specifications

| | |
|---|---|
| Manufacturer Part Number | BD2201GUL-E2 |
| Manufacturer | Rohm Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 6-UFBGA, CSPBGA |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 2.7 V ~ 5.5 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 1A |
| Rds On (Typ) | 100 mOhm |
| Input Type | Non-Inverting |
| Features | Load Discharge, Slew Rate Controlled |
| Fault Protection | - |
| Operating Temperature | -25°C ~ 85°C (TA) |
| Package / Case | 6-UFBGA, CSPBGA |
| Supplier Device Package | VCSP50L1 |
| | Report errors? |

## BD2201GUL-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.

## BD2201GUL-E2 Payment Methods

## BD2201GUL-E2 Shipping Methods

If you have any question about BD2201GUL-E2, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com