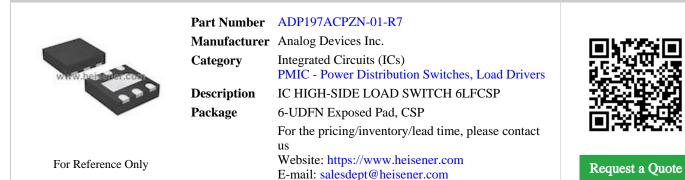


# ADP197ACPZN-01-R7

### ADP197ACPZN-01-R7 Information



### **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.



## ADP197ACPZN-01-R7 Specifications

| Manufacturer Part Number   | ADP197ACPZN-01-R7                                |
|----------------------------|--|
| Manufacturer               | Analog Devices Inc.                              |
| Category                   | Integrated Circuits (ICs)                        |
|                            | PMIC - Power Distribution Switches, Load Drivers |
| Package                    | 6-UDFN Exposed Pad, CSP                          |
| 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             | 1.8 V ~ 5.5 V                                    |
| Voltage - Supply (Vcc/Vdd) | Not Required                                     |
| Current - Output (Max)     | 3A   |
| Rds On (Typ)               | 27 mOhm  |
| Input Type                 | Non-Inverting                                    |
| Features                   | Slew Rate Controlled                             |
| Fault Protection           | Over Temperature                                 |
| Operating Temperature      | -40°C ~ 105°C (TJ)                               |
| Package / Case             | 6-UDFN Exposed Pad, CSP                          |
| Supplier Device Package    | 6-LFCSP-UD (2x2)                                 |
|                            | Report errors?                                   |

### ADP197ACPZN-01-R7 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.

### ADP197ACPZN-01-R7 Payment Methods





If you have any question about ADP197ACPZN-01-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com