

# LTC4259AIGW-1#TRPBF

#### LTC4259AIGW-1#TRPBF Information



For Reference Only

| Part Number  | LTC4259AIGW-1#TRPBF  |
|--------------|--|
| Manufacturer | Linear Technology  |
| Category     | Integrated Circuits (ICs)<br>PMIC - Power Over Ethernet (PoE) Controllers  |
| Description  | IC POE QUAD PSE DISC 36-SSOP   |
| Package      | 36-BSOP (0.295", 7.50mm Width)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



### LTC4259AIGW-1#TRPBF Specifications

| Manufacturer Part Number | LTC4259AIGW-1#TRPBF                          |
|--------------------------|--|
| Manufacturer             | Linear Technology                            |
| Category                 | Integrated Circuits (ICs)                    |
| Category                 | PMIC - Power Over Ethernet (PoE) Controllers |
| Package                  | 36-BSOP (0.295", 7.50mm Width)               |
| •                        |  |
| Series                   | -  |
| Туре                     | Controller (PSE)                             |
| Number of Channels       | 4  |
| Power - Max              | 15.4W  |
| Internal Switch(s)       | No   |
| Auxiliary Sense          | No   |
| Standards                | 802.3af (PoE)                                |
| Voltage - Supply         | 48 V ~ 57 V                                  |
| Current - Supply         | 2mA  |
| Operating Temperature    | -40°C ~ 85°C                                 |
| Package / Case           | 36-BSOP (0.295", 7.50mm Width)               |
| Supplier Device Package  | 36-SSOP                                      |
|                          | Report errors?                               |

#### LTC4259AIGW-1#TRPBF 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.

#### LTC4259AIGW-1#TRPBF Payment Methods



If you have any question about LTC4259AIGW-1#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com