

# LTC4253AIGN-ADJ#PBF

## LTC4253AIGN-ADJ#PBF Information



For Reference Only

| rt Number   | LTC4253AIGN-ADJ#PBF  |
|-------------|--|
| anufacturer | Linear Technology  |
| tegory      | Integrated Circuits (ICs)<br>PMIC - Hot Swap Controllers   |
| scription   | IC HOT SWAP CONTRLR -48V 16-SSOP   |
| ckage       | 16-SSOP (0.154", 3.90mm 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.



# LTC4253AIGN-ADJ#PBF Specifications

| Manufacturer Part Number | LTC4253AIGN-ADJ#PBF                                      |                |
|--------------------------|--|----------------|
| Manufacturer             | Linear Technology  |                |
| Category                 | Integrated Circuits (ICs)                                |                |
|                          | PMIC - Hot Swap Controllers                              |                |
| Package                  | 16-SSOP (0.154", 3.90mm Width)                           |                |
| Series                   | -  |                |
| Туре                     | Hot Swap Controller, Sequencer                           |                |
| Number of Channels       | 1  |                |
| Internal Switch(s)       | No   |                |
| Applications             | -48V   |                |
| Features                 | Latched Fault  |                |
| Programmable Features    | Circuit Breaker, Current Limit, Fault Timeout, OVP, UVLO |                |
| Voltage - Supply         | -48V   |                |
| Current - Output (Max)   | -  |                |
| Operating Temperature    | -40°C ~ 85°C   |                |
| Current - Supply         | 1.1mA  |                |
| Mounting Type            | Surface Mount  |                |
| Package / Case           | 16-SSOP (0.154", 3.90mm Width)                           |                |
| Supplier Device Package  | 16-SSOP  |                |
|                          |  | Report errors? |

### LTC4253AIGN-ADJ#PBF 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.

### LTC4253AIGN-ADJ#PBF Payment Methods



If you have any question about LTC4253AIGN-ADJ#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com