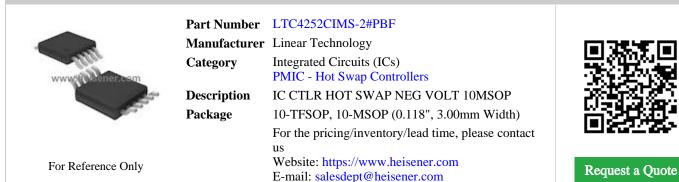


# LTC4252CIMS-2#PBF

#### LTC4252CIMS-2#PBF 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.



## LTC4252CIMS-2#PBF Specifications

| Manufacturer Part Number | LTC4252CIMS-2#PBF                             |
|--------------------------|-----------------------------------------------|
| Manufacturer             | Linear Technology                             |
| Category                 | Integrated Circuits (ICs)                     |
|                          | PMIC - Hot Swap Controllers                   |
| Package                  | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)      |
| Series                   | -                                             |
| Туре                     | Hot Swap Controller                           |
| Number of Channels       | 1                                             |
| Internal Switch(s)       | No                                            |
| Applications             | -48V                                          |
| Features                 | Auto Retry                                    |
| Programmable Features    | Current Limit, Fault Timeout, OVP, UVLO       |
| Voltage - Supply         | -48V                                          |
| Current - Output (Max)   | -                                             |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Current - Supply         | 900µА                                         |
| Mounting Type            | Surface Mount                                 |
| Package / Case           | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)      |
| Supplier Device Package  | 10-MSOP                                       |
|                          | Report errors?                                |

### LTC4252CIMS-2#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.

### LTC4252CIMS-2#PBF Payment Methods





If you have any question about LTC4252CIMS-2#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com