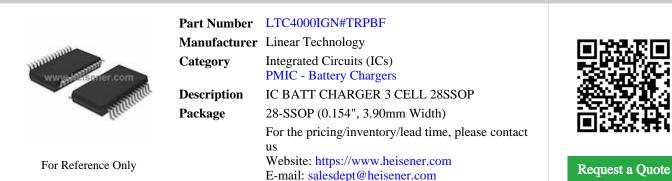


## LTC4000IGN#TRPBF

#### LTC4000IGN#TRPBF 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.



### LTC4000IGN#TRPBF Specifications

| Manufacturer Part Number | LTC4000LCN#TDDDE               |
|--------------------------|--------------------------------|
|                          | LTC4000IGN#TRPBF               |
| Manufacturer             | Linear Technology              |
| Category                 | Integrated Circuits (ICs)      |
|                          | PMIC - Battery Chargers        |
| Package                  | 28-SSOP (0.154", 3.90mm Width) |
| Series                   | PowerPath?                     |
| Battery Chemistry        | Lithium Iron Phosphate         |
| Number of Cells          | 3                              |
| Current - Charging       | Constant - Programmable        |
| Programmable Features    | Timer                          |
| Fault Protection         | Reverse Current                |
| Charge Current - Max     | -                              |
| Battery Pack Voltage     | -                              |
| Voltage - Supply (Max)   | 60V                            |
| Interface                | -                              |
| Operating Temperature    | -40°C ~ 125°C (TJ)             |
| Mounting Type            | -                              |
| Package / Case           | 28-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package  | 28-SSOP                        |
|                          | Report errors?                 |

#### LTC4000IGN#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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC4000IGN#TRPBF Payment Methods



If you have any question about LTC4000IGN#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com