

# LTC4412MPS6#TRMPBF

### LTC4412MPS6#TRMPBF Information



For Reference Only

Part Number LTC4412MPS6#TRMPBF

Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - OR Controllers, Ideal Diodes

**Description** IC ORING DIODE CTLR TSOT23-6

Package SOT-23-6 Thin, TSOT-23-6

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## LTC4412MPS6#TRMPBF Specifications

| Manufacturer Part Number | LTC4412MPS6#TRMPBF                  |
|--------------------------|-------------------------------------|
| Manufacturer             | Linear Technology                   |
| Category                 | Integrated Circuits (ICs)           |
|                          | PMIC - OR Controllers, Ideal Diodes |
| Package                  | SOT-23-6 Thin, TSOT-23-6            |
| Series                   | PowerPath?                          |
| Туре                     | Source Selector Switch              |
| FET Type                 | P-Channel                           |
| Ratio - Input:Output     | 2:1                                 |
| Internal Switch(s)       | No                                  |
| Delay Time - ON          | 110μs                               |
| Delay Time - OFF         | 13μs                                |
| Current - Output (Max)   | -                                   |
| Current - Supply         | 15μΑ                                |
| Voltage - Supply         | 2.5 V ~ 28 V                        |
| Applications             | Handheld, USB Powered Supplies      |
| Operating Temperature    | -40°C ~ 125°C                       |
| Mounting Type            | Surface Mount                       |
| Package / Case           | SOT-23-6 Thin, TSOT-23-6            |
| Supplier Device Package  | TSOT-23-6                           |
|                          | Report errors?                      |

#### LTC4412MPS6#TRMPBF Guarantees



#### **Ouality 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.

### LTC4412MPS6#TRMPBF Payment Methods



















## LTC4412MPS6#TRMPBF Shipping Methods













If you have any question about LTC4412MPS6#TRMPBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com