



LTC4418CUF#PBF Information



For Reference Only

Part Number LTC4418CUF#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - OR Controllers, Ideal Diodes

Description IC CTRLR DUAL PWRPATH 20QFN

Package 20-WFQFN Exposed Pad

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.









LTC4418CUF#PBF Specifications

| Manufacturer Part Number | LTC4418CUF#PBF |
|--------------------------|--|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - OR Controllers, Ideal Diodes |
| Package | 20-WFQFN Exposed Pad |
| Series | PowerPath TM |
| Туре | Source Selector Switch |
| FET Type | P-Channel |
| Ratio - Input:Output | 2:1 |
| Internal Switch(s) | Yes |
| Delay Time - ON | - |
| Delay Time - OFF | - |
| Current - Output (Max) | - |
| Current - Supply | 52μΑ |
| Voltage - Supply | 40V |
| Applications | Industrial |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 20-WFQFN Exposed Pad |
| Supplier Device Package | 20-QFN (4x4) |
| | Report errors? |

LTC4418CUF#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.

LTC4418CUF#PBF Payment Methods



















LTC4418CUF#PBF Shipping Methods













If you have any question about LTC4418CUF#PBF, please do not hesitate to contact us!

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