

**LTC4418IUF#PBF Information**


For Reference Only

**Part Number** [LTC4418IUF#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](mailto: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.


**LTC4418IUF#PBF Specifications**

Manufacturer Part Number	<a href="#">LTC4418IUF#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - OR Controllers, Ideal Diodes</a>
Package	20-WFQFN Exposed Pad
Series	PowerPath™
Type	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	52µA
Voltage - Supply	40V
Applications	Industrial
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)
	<a href="#">Report errors?</a>

## LTC4418IUF#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.

## LTC4418IUF#PBF Payment Methods



## LTC4418IUF#PBF Shipping Methods



If you have any question about LTC4418IUF#PBF, please do not hesitate to contact us!

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