

**LTC3816IFE Information**


For Reference Only

**Part Number** [LTC3816IFE](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Special Purpose](#)  
**Description** IC POWER MANAGEMENT  
**Package** 38-TFSOP (0.173", 4.40mm Width) 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.


**LTC3816IFE Specifications**

Manufacturer Part Number	<a href="#">LTC3816IFE</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Special Purpose</a>
Package	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Applications	Controller, Intel IMVP-6, IMVP-6.5™
Voltage - Input	4.5 V ~ 36 V
Number of Outputs	1
Voltage - Output	0.013 V ~ 1.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	38-TSSOP-EP

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## LTC3816IFE 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.

## LTC3816IFE Payment Methods



## LTC3816IFE Shipping Methods



If you have any question about LTC3816IFE, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)