

**LT1816ACMS#PBF Information**


For Reference Only

**Part Number** [LT1816ACMS#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP VFB 220MHZ 10MSOP  
**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  
 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.


**LT1816ACMS#PBF Specifications**

Manufacturer Part Number	<a href="#">LT1816ACMS#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	-
Slew Rate	1500 V/ $\mu$ s
Gain Bandwidth Product	220MHz
-3db Bandwidth	350MHz
Current - Input Bias	2 $\mu$ A
Voltage - Input Offset	200 $\mu$ V
Current - Supply	6.5mA
Current - Output / Channel	80mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.5 V ~ 11 V, $\pm$ 1.25 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

## LT1816ACMS#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.

## LT1816ACMS#PBF Payment Methods



## LT1816ACMS#PBF Shipping Methods



If you have any question about LT1816ACMS#PBF, please do not hesitate to contact us!

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