

LTC5100EUF#PBF Information


For Reference Only

Part Number [LTC5100EUF#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC DRIVER VCSEL 3.2GBPS 16QFN
Package 16-WQFN 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.


LTC5100EUF#PBF Specifications

Manufacturer Part Number	LTC5100EUF#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Laser Drivers
Package	16-WQFN Exposed Pad
Series	-
Type	Laser Diode Driver
Data Rate	3.2Gbps
Number of Channels	1
Voltage - Supply	3.135 V ~ 3.465 V
Current - Supply	54mA
Current - Modulation	12mA
Current - Bias	-
Operating Temperature	-40°C ~ 85°C
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
Mounting Type	Surface Mount

[Report errors?](#)

LTC5100EU#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.

LTC5100EU#PBF Payment Methods



LTC5100EU#PBF Shipping Methods



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