

**BLF8G22LS-140U Information**


For Reference Only

**Part Number** [BLF8G22LS-140U](#)  
**Manufacturer** Ampleon USA Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - RF](#)  
**Description** RF FET LDMOS 65V 18.5DB SOT502B  
**Package** SOT-502B  
 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.


**BLF8G22LS-140U Specifications**

Manufacturer Part Number	<a href="#">BLF8G22LS-140U</a>
Manufacturer	Ampleon USA Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - RF</a>
Package	SOT-502B
Series	-
Transistor Type	LDMOS
Frequency	2.11GHz
Gain	18.5dB
Voltage - Test	28V
Current Rating	-
Noise Figure	-
Current - Test	900mA
Power - Output	33W
Voltage - Rated	65V
Package / Case	SOT-502B
Supplier Device Package	SOT502B

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## BLF8G22LS-140U 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.

## BLF8G22LS-140U Payment Methods



## BLF8G22LS-140U Shipping Methods



If you have any question about BLF8G22LS-140U, please do not hesitate to contact us!

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

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