

**LMZ31506RUQT Information**


For Reference Only

**Part Number** [LMZ31506RUQT](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 0.6-5.5V 33W  
**Package** 47-BQFN Module  
 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.


**LMZ31506RUQT Specifications**

Manufacturer Part Number	<a href="#">LMZ31506RUQT</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	47-BQFN Module
Series	SIMPLE SWITCHER?
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	1.6V
Voltage - Input (Max)	14.5V
Voltage - Output 1	0.6 ~ 5.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	95%
Mounting Type	Surface Mount
Package / Case	47-BQFN Module
Size / Dimension	0.60" L x 0.36" W x 0.11" H (15.2mm x 9.2mm x 2.9mm)

Supplier Device Package	47-B1QFN (15x9)
Control Features	-

[Report errors?](#)

### LMZ31506RUQT 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.

### LMZ31506RUQT Payment Methods



### LMZ31506RUQT Shipping Methods



If you have any question about LMZ31506RUQT, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)