

# LMZ31506RUQR

## LMZ31506RUQR Information

	Part Number	LMZ31506RUQR
	Manufacturer	Texas Instruments
	Category	Power Supplies - Board Mount DC DC Converters
	Description	DC DC CONVERTER 0.6-5.5V
	Package	47-BQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### **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.



## LMZ31506RUQR Specifications

Manufacturer Part Number	LMZ31506RUQR	
Manufacturer	Texas Instruments	
Category	Power Supplies - Board Mount	
	DC DC Converters	
Package	47-BQFN Exposed Pad	
Series	SIMPLE SWITCHER?	
Туре	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	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Efficiency	95%	
Mounting Type	Surface Mount	
Package / Case	47-BQFN Exposed Pad	
Size / Dimension	0.60" L x 0.36" W x 0.11" H (15.2mm x 9.2mm x 2.9mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

## LMZ31506RUQR Guarantees



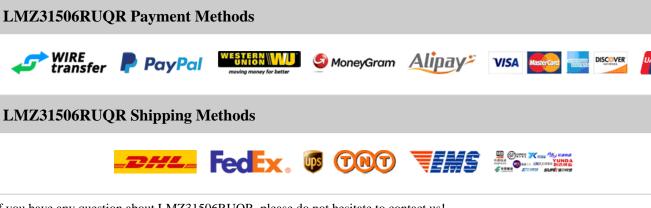
#### **Quality Guarantees**

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.



If you have any question about LMZ31506RUQR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com