

**LR645N3-G Information**


For Reference Only

**Part Number** [LR645N3-G](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 8V 3MA TO92-3  
**Package** TO-226-3, TO-92-3 (TO-226AA)  
 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.


**LR645N3-G Specifications**

Manufacturer Part Number	<a href="#">LR645N3-G</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	450V
Voltage - Output (Min/Fixed)	8V
Voltage - Output (Max)	12V
Voltage Dropout (Max)	-
Current - Output	3mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150µA
PSRR	60dB (120Hz)
Control Features	-
Protection Features	-
Operating Temperature	-55°C ~ 155°C
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3

[Report errors?](#)

## LR645N3-G 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.

## LR645N3-G Payment Methods



## LR645N3-G Shipping Methods



If you have any question about LR645N3-G, please do not hesitate to contact us!

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