

LR645N8-G Information


For Reference Only

Part Number [LR645N8-G](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 8V 3MA TO243AA
Package TO-243AA
 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.


LR645N8-G Specifications

Manufacturer Part Number	LR645N8-G
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	TO-243AA
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	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	TO-243AA (SOT-89)

[Report errors?](#)

LR645N8-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.

LR645N8-G Payment Methods



LR645N8-G Shipping Methods



If you have any question about LR645N8-G, please do not hesitate to contact us!

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