

TPS82084SILR Information


For Reference Only

Part Number [TPS82084SILR](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC REG BUCK ADJ 2A SYNC 8USIP
Package 8-LDFN Exposed Pad
 For the pricing/inventory/lead time, please contact 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.


TPS82084SILR Specifications

Manufacturer Part Number	TPS82084SILR
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-LDFN Exposed Pad
Series	MicroSip?
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V
Voltage - Output 1	0.8 ~ 6 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	SCP, OTP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	8-LDFN Exposed Pad
Size / Dimension	0.12" L x 0.11" W x 0.05" H (3.0mm x 2.8mm x 1.3mm)

Supplier Device Package	8-uSIP (3x2.8)
Control Features	-

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TPS82084SILR 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.

TPS82084SILR Payment Methods



TPS82084SILR Shipping Methods



If you have any question about TPS82084SILR, please do not hesitate to contact us!
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