

TPS84250RKGT Information


For Reference Only

Part Number [TPS84250RKGT](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC REG BUCK ADJ 2.5A 41B1QFN
Package 41-BQFN Module
 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.


TPS84250RKGT Specifications

Manufacturer Part Number	TPS84250RKGT
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	41-BQFN Module
Series	TPS
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	7V
Voltage - Input (Max)	50V
Voltage - Output 1	2.5 ~ 15 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2.5A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	96%
Mounting Type	Surface Mount
Package / Case	41-BQFN Module
Size / Dimension	0.43" L x 0.35" W x 0.11" H (11.0mm x 9.0mm x 2.8mm)

Supplier Device Package	41-B1QFN (11x9)
Control Features	-

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TPS84250RKGT 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.

TPS84250RKGT Payment Methods



TPS84250RKGT Shipping Methods



If you have any question about TPS84250RKGT, please do not hesitate to contact us!
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