

TPS82670SIPT Information


For Reference Only

Part Number [TPS82670SIPT](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 1.86V 1W
Package 8-VBGA Module
 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.


TPS82670SIPT Specifications

Manufacturer Part Number	TPS82670SIPT
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-VBGA Module
Series	MicroSip?
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	4.8V
Voltage - Output 1	1.86V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	600mA
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	90%
Mounting Type	Surface Mount
Package / Case	8-VBGA Module
Size / Dimension	0.12" L x 0.09" W x 0.04" H (3.0mm x 2.4mm x 1.0mm)

Supplier Device Package	8-uSIP
Control Features	Enable, Active High
Report errors?	

TPS82670SIPT 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.

TPS82670SIPT Payment Methods



TPS82670SIPT Shipping Methods



If you have any question about TPS82670SIPT, please do not hesitate to contact us!

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