

**TPS82677SIPR Information**


For Reference Only

**Part Number** [TPS82677SIPR](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 1.2V 0.72W  
**Package** 8-VBGA Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TPS82677SIPR Specifications**

Manufacturer Part Number	<a href="#">TPS82677SIPR</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
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	1.2V
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

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### TPS82677SIPR 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.

### TPS82677SIPR Payment Methods



### TPS82677SIPR Shipping Methods



If you have any question about TPS82677SIPR, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)