

**LMZ20501SILT Information**


For Reference Only

**Part Number** [LMZ20501SILT](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** MOD NANO REGULATOR 1A 8USIP  
**Package** 8-SMD Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LMZ20501SILT Specifications**

Manufacturer Part Number	<a href="#">LMZ20501SILT</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-SMD Module
Series	SIMPLE SWITCHER? Nano
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output 1	0.8 ~ 3.6 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	91%
Mounting Type	Surface Mount
Package / Case	8-SMD Module
Size / Dimension	0.14" L x 0.14" W x 0.07" H (3.5mm x 3.5mm x 1.8mm)

Supplier Device Package	-
Control Features	-
<a href="#">Report errors?</a>	

## LMZ20501SILT 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.

## LMZ20501SILT Payment Methods



## LMZ20501SILT Shipping Methods



If you have any question about LMZ20501SILT, please do not hesitate to contact us!

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