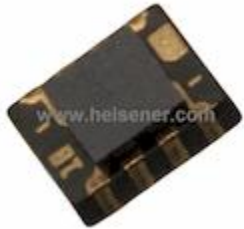


LMZ10501SILT Information


For Reference Only

Part Number [LMZ10501SILT](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.6-3.6V 1A
Package 8-LDFN Exposed Pad, 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.


LMZ10501SILT Specifications

Manufacturer Part Number	LMZ10501SILT
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-LDFN Exposed Pad, 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	0.6 ~ 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	95%
Mounting Type	Surface Mount
Package / Case	8-LDFN Exposed Pad, Module
Size / Dimension	0.12" L x 0.10" W x 0.06" H (3.0mm x 2.6mm x 1.5mm)

Supplier Device Package	8-uSIP
Control Features	-

[Report errors?](#)

LMZ10501SILT 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.

LMZ10501SILT Payment Methods



LMZ10501SILT Shipping Methods



If you have any question about LMZ10501SILT, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com