

L9375TRLF Information



For Reference Only

Part Number [L9375TRLF](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description POWER TRAIN & SAFETY
Package 36-BSSOP (0.433", 11.00mm Width) Exposed Pad
 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.



L9375TRLF Specifications

Manufacturer Part Number	L9375TRLF
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Synchronous
Number of Drivers	8
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	5.2 V ~ 20 V
Logic Voltage - VIL, VIH	1V, 2V
Current - Peak Output (Source, Sink)	-
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	9ns, 9ns
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Supplier Device Package	PowerSO-36
Report errors?	

L9375TRLF 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.

L9375TRLF Payment Methods



L9375TRLF Shipping Methods



If you have any question about L9375TRLF, please do not hesitate to contact us!

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