



3LN01M-TL-E Information



For Reference Only

Part Number 3LN01M-TL-E
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 0.15A

Package SC-70, SOT-323

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.









3LN01M-TL-E Specifications

Manufacturer Part Number	3LN01M-TL-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	150mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4V
Vgs(th) (Max) @ Id	1.3V @ 100μA
Gate Charge (Qg) (Max) @ Vgs	1.58nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7pF @ 10V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	150mW (Ta)
Rds On (Max) @ Id, Vgs	3.7 Ohm @ 80mA, 4V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-70 / MCPH3
Package / Case	SC-70, SOT-323
	Report errors?

3LN01M-TL-E 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.

3LN01M-TL-E Payment Methods



















3LN01M-TL-E Shipping Methods













If you have any question about 3LN01M-TL-E, please do not hesitate to contact us!

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