

3LP01C-TB-E Information



For Reference Only

Part Number [3LP01C-TB-E](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 30V 100MA CP
Package TO-236-3, SC-59, SOT-23-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.



3LP01C-TB-E Specifications

Manufacturer Part Number	3LP01C-TB-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	30V
Current - Continuous Drain (I _d) @ 25°C	100mA (Ta)
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	1.5V, 4V
V _{gs} (th) (Max) @ I _d	-
Gate Charge (Q _g) (Max) @ V _{gs}	1.43nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	7.5pF @ 10V
V _{gs} (Max)	±10V
FET Feature	-
Power Dissipation (Max)	250mW (Ta)
R _{ds} On (Max) @ I _d , V _{gs}	10.4 Ohm @ 50mA, 4V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	3-CP
Package / Case	TO-236-3, SC-59, SOT-23-3

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3LP01C-TB-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.

3LP01C-TB-E Payment Methods



3LP01C-TB-E Shipping Methods



If you have any question about 3LP01C-TB-E, please do not hesitate to contact us!

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