5HP01M-TL-E

5HP01M-TL-E Information

For Reference Only

Part Number 5HP01M-TL-E
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single
Description MOSFET P-CH 50V 0.07A MCP3
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.

5HP01M-TL-E Specifications

Manufacturer Part Number	5HP01M-TL-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	70mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	1.32nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6.2pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	150mW (Ta)
Rds On (Max) @ Id, Vgs	22 Ohm @ 40mA, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	3-MCP
Package / Case	SC-70, SOT-323
	Report errors?

5HP01M-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.

5HP01M-TL-E Payment Methods

5HP01M-TL-E Shipping Methods

If you have any question about 5HP01M-TL-E, please do not hesitate to contact us!
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