



MCH5839-TL-H Information

Heisener.com

Part Number MCH5839-TL-H
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 1.5A MCPH5

Package 5-SMD, Flat Leads

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MCH5839-TL-H Specifications

Manufacturer Part Number	MCH5839-TL-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
Category	Transistors - FETs, MOSFETs - Single
D. 1	
Package	5-SMD, Flat Leads
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	1.7nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	120pF @ 10V
Vgs (Max)	±10V
FET Feature	Schottky Diode (Isolated)
Power Dissipation (Max)	800mW (Ta)
Rds On (Max) @ Id, Vgs	266 mOhm @ 750mA, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	5-MCPH
Package / Case	5-SMD, Flat Leads
	Report errors?

MCH5839-TL-H 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.

MCH5839-TL-H Payment Methods





















MCH5839-TL-H Shipping Methods













If you have any question about MCH5839-TL-H, please do not hesitate to contact us!

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