



MCH5839-TL-W Information



For Reference Only

Part Number MCH5839-TL-W
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 1.5A MCPH

Package 5-SMD, Flat Leads

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.









MCH5839-TL-W Specifications

Manufacturer Part Number	MCH5839-TL-W
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
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	1.4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	1.7nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	120pF @ 10V
Vgs (Max)	±10V
FET Feature	-
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	SC-88AFL/MCPH5
Package / Case	5-SMD, Flat Leads
	Report errors?

MCH5839-TL-W 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-W Payment Methods



















MCH5839-TL-W Shipping Methods













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

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