



MCH3383-TL-H Information



For Reference Only

Part Number MCH3383-TL-H Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 12V 3.5A MCH3

Package 3-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.









MCH3383-TL-H Specifications

Manufacturer Part Number	MCH3383-TL-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-SMD, Flat Leads
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	3.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	0.9V, 2.5V
Vgs(th) (Max) @ Id	800mV @ 1mA
Gate Charge (Qg) (Max) @ Vgs	6.2nC @ 2.5V
Input Capacitance (Ciss) (Max) @ Vds	1010pF @ 6V
Vgs (Max)	±5V
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	69 mOhm @ 1.5A, 2.5V
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Supplier Device Package	SC-70FL/MCPH3
Package / Case	3-SMD, Flat Leads
	Report errors?

MCH3383-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.

MCH3383-TL-H Payment Methods



















MCH3383-TL-H Shipping Methods













If you have any question about MCH3383-TL-H, please do not hesitate to contact us!

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