

**MCH3484-TL-H Information**


For Reference Only

**Part Number** [MCH3484-TL-H](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 20V 4.5A MCPH3  
**Package** 3-SMD, Flat Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MCH3484-TL-H Specifications**

Manufacturer Part Number	<a href="#">MCH3484-TL-H</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	3-SMD, Flat Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	0.9V, 2.5V
Vgs(th) (Max) @ Id	800mV @ 1mA
Gate Charge (Qg) (Max) @ Vgs	11nC @ 2.5V
Input Capacitance (Ciss) (Max) @ Vds	630pF @ 10V
Vgs (Max)	±5V
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	40 mOhm @ 2A, 2.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-70FL/MCPH3
Package / Case	3-SMD, Flat Leads

[Report errors?](#)

## MCH3484-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.

## MCH3484-TL-H Payment Methods



## MCH3484-TL-H Shipping Methods



If you have any question about MCH3484-TL-H, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)