

# **МСН3486-TL-Н**

Request a Quote

### MCH3486-TL-H Information

Part Number	MCH3486-TL-H	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
Description	MOSFET N-CH 60V 2A 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	
	Manufacturer Category Description	Transistors - FETs, MOSFETs - Single   Description MOSFET N-CH 60V 2A MCPH3   Package 3-SMD, Flat Leads   For the pricing/inventory/lead time, please contact   us   Website: https://www.heisener.com

## **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.



## **MCH3486-TL-H Specifications**

Manufacturer Part Number	MCH3486-TL-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-SMD, Flat Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	7nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	310pF @ 20V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	137 mOhm @ 1A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-70FL/MCPH3
Package / Case	3-SMD, Flat Leads
	Report errors?

#### MCH3486-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.

#### MCH3486-TL-H Payment Methods



### MCH3486-TL-H Shipping Methods



If you have any question about MCH3486-TL-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com