



#### MCH3333A-TL-W Information



For Reference Only

Part Number MCH3333A-TL-W Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET P-CH 30V 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



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.









## MCH3333A-TL-W Specifications

Manufacturer Part Number	MCH3333A-TL-W
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)	30V
Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4V
Vgs(th) (Max) @ Id	1.3V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	2.8nC @ 4V
Input Capacitance (Ciss) (Max) @ Vds	240pF @ 10V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	900mW (Ta)
Rds On (Max) @ Id, Vgs	215 mOhm @ 1A, 4V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-70FL/MCPH3
Package / Case	3-SMD, Flat Leads
	Report errors?

#### MCH3333A-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.

### MCH3333A-TL-W Payment Methods





















## MCH3333A-TL-W Shipping Methods













If you have any question about MCH3333A-TL-W, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com