



### MCH4017-TL-H Information



For Reference Only

Part Number MCH4017-TL-H
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF **Description** TRANS NPN 12V 100MA MCPH4

Package 4-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.









# MCH4017-TL-H Specifications

Manufacturer Part Number	MCH4017-TL-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	4-SMD, Flat Leads
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	10GHz
Noise Figure (dB Typ @ f)	1.2dB @ 1GHz
Gain	17dB
Power - Max	450mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 50mA, 5V
Current - Collector (Ic) (Max)	100mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	4-MCPH
	Report errors?

### MCH4017-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.

# MCH4017-TL-H Payment Methods



















### MCH4017-TL-H Shipping Methods













If you have any question about MCH4017-TL-H, please do not hesitate to contact us!

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