

## **MCH4013-TL-E**

## **MCH4013-TL-E Information**

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For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## **MCH4013-TL-E Specifications**

Manufacturer Part Number	MCH4013-TL-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	3.5V
Frequency - Transition	22.5GHz
Noise Figure (dB Typ @ f)	1.5dB @ 2GHz
Gain	16dB
Power - Max	50mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 5mA, 1V
Current - Collector (Ic) (Max)	15mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	4-MCPH
	Report errors?

### **MCH4013-TL-E 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MCH4013-TL-E Payment Methods



## MCH4013-TL-E Shipping Methods



If you have any question about MCH4013-TL-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com