

MCH4020-TL-H Information


For Reference Only

Part Number [MCH4020-TL-H](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS BIPO NPN 150MA 8V MCPH4
Package SC-82A, SOT-343
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MCH4020-TL-H Specifications

Manufacturer Part Number	MCH4020-TL-H
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)	8V
Frequency - Transition	16GHz
Noise Figure (dB Typ @ f)	1.2dB @ 1GHz
Gain	17.5dB @ 1GHz
Power - Max	400mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 50mA, 5V
Current - Collector (Ic) (Max)	150mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	4-MCPH

[Report errors?](#)

MCH4020-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.

MCH4020-TL-H Payment Methods



MCH4020-TL-H Shipping Methods



If you have any question about MCH4020-TL-H, please do not hesitate to contact us!

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