

CPH6021-TL-H Information


For Reference Only

Part Number [CPH6021-TL-H](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS PNP BIPO 100MA 12V CPH6
Package SC-74, SOT-457
 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.


CPH6021-TL-H Specifications

Manufacturer Part Number	CPH6021-TL-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SC-74, SOT-457
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	10GHz
Noise Figure (dB Typ @ f)	1.2dB @ 1GHz
Gain	14dB @ 1GHz
Power - Max	700mW
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	SC-74, SOT-457
Supplier Device Package	6-CPH

[Report errors?](#)

CPH6021-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.

CPH6021-TL-H Payment Methods



CPH6021-TL-H Shipping Methods



If you have any question about CPH6021-TL-H, please do not hesitate to contact us!

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