

AT-41586-TR1G Information


For Reference Only

Part Number [AT-41586-TR1G](#)
Manufacturer Broadcom Limited
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS NPN BIPO 12V 60MA 86-SMD
Package SOT-86
 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.


AT-41586-TR1G Specifications

Manufacturer Part Number	AT-41586-TR1G
Manufacturer	Broadcom Limited
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SOT-86
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	8GHz
Noise Figure (dB Typ @ f)	1.4dB ~ 3dB @ 1GHz ~ 4GHz
Gain	8dB ~ 17dB
Power - Max	500mW
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 10mA, 8V
Current - Collector (Ic) (Max)	60mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-86
Supplier Device Package	86 Plastic
Report errors?	

AT-41586-TR1G 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.

AT-41586-TR1G Payment Methods



AT-41586-TR1G Shipping Methods



If you have any question about AT-41586-TR1G, please do not hesitate to contact us!

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