

AT-41435G Information


For Reference Only

Part Number [AT-41435G](#)
Manufacturer Broadcom Limited
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS NPN BIPO 12V 60MA 35-SMD
Package 4-SMD (35 micro-X)
 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-41435G Specifications

| | |
|---|---|
| Manufacturer Part Number | AT-41435G |
| Manufacturer | Broadcom Limited |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF |
| Package | 4-SMD (35 micro-X) |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 12V |
| Frequency - Transition | 8GHz |
| Noise Figure (dB Typ @ f) | 1.3dB ~ 3dB @ 1GHz ~ 4GHz |
| Gain | 10dB ~ 18.5dB |
| 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 | 4-SMD (35 micro-X) |
| Supplier Device Package | 35 micro-X |

[Report errors?](#)

AT-41435G 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-41435G Payment Methods



AT-41435G Shipping Methods



If you have any question about AT-41435G, please do not hesitate to contact us!

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