AT-42086-BLKG

AT-42086-BLKG Information

For Reference Only

Part Number AT-42086-BLKG
Manufacturer Broadcom Limited
Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - RF
Description TRANS NPN BIPO 12V 80MA 86-SMD
Package SOT-86

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

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-42086-BLKG Specifications

Manufacturer Part Number	AT-42086-BLKG
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)	1.9dB ~ 3.5dB @ 2GHz ~ 4GHz
Gain	9dB ~ 13dB
Power - Max	500mW
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 35mA, 8V
Current - Collector (Ic) (Max)	80mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-86
Supplier Device Package	86 Plastic
	Report errors?

AT-42086-BLKG 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-42086-BLKG Payment Methods

AT-42086-BLKG Shipping Methods

If you have any question about AT-42086-BLKG, please do not hesitate to contact us!
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