



# **AT-31011-BLKG Information**



For Reference Only

Part Number AT-31011-BLKG Manufacturer Broadcom Limited

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - RF

**Description** TRANS NPN BIPO 5.5V 16MA SOT-143

Package TO-253-4, TO-253AA

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-31011-BLKG Specifications**

Manufacturer Part Number	AT-31011-BLKG
Manufacturer	Broadcom Limited
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-253-4, TO-253AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	5.5V
Frequency - Transition	-
Noise Figure (dB Typ @ f)	0.9dB ~ 1.2dB @ 900MHz
Gain	11dB ~ 13dB
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 1mA, 2.7V
Current - Collector (Ic) (Max)	16mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-253-4, TO-253AA
Supplier Device Package	SOT-143
	Report errors?

#### **AT-31011-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-31011-BLKG Payment Methods**

































If you have any question about AT-31011-BLKG, please do not hesitate to contact us!

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