



# BFG25AW/X,115 Information

Part Number BFG25AW/X,115

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

TRANS RF NPN 5GHZ 5V SOT343 **Description** 

**Package SOT-343** Reverse Pinning

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### BFG25AW/X,115 Specifications

Manufacturer Part Number	BFG25AW/X,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-343 Reverse Pinning
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	5V
Frequency - Transition	5GHz
Noise Figure (dB Typ @ f)	1.9dB ~ 2dB @ 1GHz
Gain	-
Power - Max	500mW
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 500μA, 1V
Current - Collector (Ic) (Max)	6.5mA
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-343 Reverse Pinning
Supplier Device Package	4-SO
	Report errors?

### BFG25AW/X,115 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.

### BFG25AW/X,115 Payment Methods



















## BFG25AW/X,115 Shipping Methods













If you have any question about BFG25AW/X,115, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com