

## **BFG410W,115 Information**

www.hestoner.com

For Reference Only

Part Number BFG410W,115

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANS NPN 4.5V 22GHZ SOT343R

Package SC-82A, SOT-343

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.









BFG410W,115	<b>Specifications</b>
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Manufacturer Part Number	BFG410W,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	4.5V
Frequency - Transition	22GHz
Noise Figure (dB Typ @ f)	0.9dB ~ 1.2dB @ 900MHz ~ 2GHz
Gain	21dB
Power - Max	54mW
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 10mA, 2V
Current - Collector (Ic) (Max)	12mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	CMPAK-4
	Report errors?

### BFG410W,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.

### **BFG410W,115 Payment Methods**



















## **BFG410W,115 Shipping Methods**













If you have any question about BFG410W,115, please do not hesitate to contact us!

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