

### BFR505T,115

#### **BFR505T,115 Information**



Part NumberBFR505T,115ManufacturerNXPCategoryDiscrete Semiconductor Products<br/>Transistors - Bipolar (BJT) - RFDescriptionTRANS NPN 15V 9GHZ SOT-416PackageSC-75, SOT-416<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

#### **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.



#### **BFR505T,115 Specifications**

Manufacturer Part Number	BFR505T,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SC-75, SOT-416
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	15V
Frequency - Transition	9GHz
Noise Figure (dB Typ @ f)	1.2dB ~ 2.1dB @ 900MHz
Gain	-
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 5mA, 6V
Current - Collector (Ic) (Max)	18mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	SC-75
	Report errors?

#### **BFR505T,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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **BFR505T,115** Payment Methods



## BFR505T,115 Shipping Methods



If you have any question about BFR505T,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com