

BF199 Information


For Reference Only

Part Number [BF199](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR RF NPN 25V 50MA TO-92
Package TO-226-3, TO-92-3 (TO-226AA)
 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.


BF199 Specifications

Manufacturer Part Number	BF199
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	25V
Frequency - Transition	1.1GHz
Noise Figure (dB Typ @ f)	-
Gain	-
Power - Max	350mW
DC Current Gain (hFE) (Min) @ Ic, Vce	38 @ 7mA, 10V
Current - Collector (Ic) (Max)	50mA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3

[Report errors?](#)

BF199 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.

BF199 Payment Methods



BF199 Shipping Methods



If you have any question about BF199, please do not hesitate to contact us!

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