



### **BC237CBU Information**



For Reference Only

Part Number BC237CBU

Manufacturer Fairchild/ON Semiconductor

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

**Description** TRANS NPN 45V 0.1A 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.









# **BC237CBU Specifications**

Manufacturer Part Number	BC237CBU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
Cincgory	Transistors - Bipolar (BJT) - Single
Dankaga	TO-226-3, TO-92-3 (TO-226AA)
Package	· · · · · · · · · · · · · · · · · · ·
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	600mV @ 5mA, 100mA
Current - Collector Cutoff (Max)	15nA
DC Current Gain (hFE) (Min) @ Ic, Vce	380 @ 2mA, 5V
Power - Max	500mW
Frequency - Transition	250MHz
Operating Temperature	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?

### **BC237CBU 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.

## **BC237CBU Payment Methods**



















### **BC237CBU Shipping Methods**













If you have any question about BC237CBU, please do not hesitate to contact us!

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