

# BC807-16-7-F

equest a Quote

#### **BC807-16-7-F Information**

www.helsener.co	Part Number	BC807-16-7-F	
	Manufacturer	Diodes Incorporated	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	Ξ.
	Description	TRANS PNP 45V 0.5A SOT-23	1
	Package	TO-236-3, SC-59, SOT-23-3	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

# **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.



### **BC807-16-7-F Specifications**

Manufacturer Part Number	BC807-16-7-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	700mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 100mA, 1V
Power - Max	310mW
Frequency - Transition	100MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### BC807-16-7-F 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 UARANTEE

#### **Service Guarantees**

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

#### **BC807-16-7-F** Payment Methods



## **BC807-16-7-F Shipping Methods**



If you have any question about BC807-16-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com