

BC817-40-7-F

equest a Quote

BC817-40-7-F Information

	art Number	BC817-40-7-F	
М	Ianufacturer	Diodes Incorporated	
www.heisener.co	ategory	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
De	escription	TRANS NPN 45V 0.8A SOT23-3	- 31
Pa	ackage	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	Ree

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.



BC817-40-7-F Specifications

Manufacturer Part Number	BC817-40-7-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	800mA
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	250 @ 100mA, 1V
Power - Max	310mW
Frequency - Transition	100MHz
Operating Temperature	-65°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?

BC817-40-7-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 EUARANTEE

Service Guarantees

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

BC817-40-7-F Payment Methods



BC817-40-7-F Shipping Methods



If you have any question about BC817-40-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com