

BC817-40Q-13-F

BC817-40Q-13-F Information

Heisener.com Ordal terves carto ter	BC817-40Q-13-F Diodes Incorporated Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 45V 500MA SOT23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



BC817-40Q-13-F Specifications

Manufacturer Part Number	BC817-40Q-13-F	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-236-3, SC-59, SOT-23-3	
Series	Automotive, AEC-Q101	
Transistor Type	NPN	
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	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	
	Report errors?	

BC817-40Q-13-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 BUARANTEE

Service Guarantees

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

BC817-40Q-13-F Payment Methods



BC817-40Q-13-F Shipping Methods



If you have any question about BC817-40Q-13-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com