

# BC817-40W-7

Request a Quote

### **BC817-40W-7 Information**

www.heisen.com	Part Number Manufacturer Category Description Package	Diodes Incorporated Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 45V 0.5A SC70-3 SC-70, SOT-323 For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# **BC817-40W-7** Specifications

Manufacturer Part Number	BC817-40W-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	SC-70, SOT-323
Series	-
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	200mW
Frequency - Transition	100MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323
	Report errors?

#### **BC817-40W-7 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.

# BC817-40W-7 Payment Methods



# **BC817-40W-7 Shipping Methods**



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