

# BC 817-16 E6327

#### BC 817-16 E6327 Information

www.internet.com	Part Number Manufacturer Category Description Package	Infineon Technologies Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 45V 0.5A SOT-23 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.



## BC 817-16 E6327 Specifications

Manufacturer Part Number	BC 817-16 E6327	
Manufacturer	Infineon Technologies	
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)	500mA	
Voltage - Collector Emitter Breakdown (Max)	45V	
Vce Saturation (Max) @ Ib, Ic	700mV @ 50mA, 500mA	
Current - Collector Cutoff (Max)	100nA (ICBO)	
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 100mA, 1V	
Power - Max	330mW	
Frequency - Transition	170MHz	
Operating Temperature	150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	PG-SOT23-3	
	Report errors?	

#### BC 817-16 E6327 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.

#### BC 817-16 E6327 Payment Methods



### BC 817-16 E6327 Shipping Methods



If you have any question about BC 817-16 E6327, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com