



## **BC847CDLP-7 Information**



For Reference Only

Part Number BC847CDLP-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays **Description** TRANS 2NPN 45V 0.1A 6DFN

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

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.









# **BC847CDLP-7 Specifications**

Manufacturer Part Number	BC847CDLP-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	6-SMD, No Lead
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	600mV @ 5mA, 100mA
Current - Collector Cutoff (Max)	15nA
DC Current Gain (hFE) (Min) @ Ic, Vce	420 @ 2mA, 5V
Power - Max	350mW
Frequency - Transition	100MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Supplier Device Package	X2-DFN1310-6
	Report errors?

### **BC847CDLP-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **BC847CDLP-7 Payment Methods**



















### **BC847CDLP-7 Shipping Methods**













If you have any question about BC847CDLP-7, please do not hesitate to contact us!

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