



BC847BFAQ-7B Information

Heisener.com

For Reference Only

Part Number BC847BFAQ-7B
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

Description GENERAL PURPOSE TRANSISTOR X2-DF

Package 3-XFDFN

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.









BC847BFAQ-7B Specifications

Manufacturer Part Number	BC847BFAQ-7B
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	3-XFDFN
Series	Automotive, AEC-Q101
Transistor Type	NPN
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	300mV @ 5mA, 100mA
Current - Collector Cutoff (Max)	15nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 2mA, 5V
Power - Max	435mW
Frequency - Transition	100MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-XFDFN
Supplier Device Package	X2-DFN0806-3
	Report errors?

BC847BFAQ-7B 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.

BC847BFAQ-7B Payment Methods



















BC847BFAQ-7B Shipping Methods













If you have any question about BC847BFAQ-7B, please do not hesitate to contact us!

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