



BC547ARL Information



For Reference Only

Part Number BC547ARL

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 45V 0.1A TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









BC547ARL Specifications

Manufacturar Dart Number	DC547ADI	
Manufacturer Part Number	BC547ARL	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Transistor Type	NPN	
Current - Collector (Ic) (Max)	100mA	
Voltage - Collector Emitter Breakdown (Max)	45V	
Vce Saturation (Max) @ Ib, Ic	250mV @ 500μA, 10mA	
Current - Collector Cutoff (Max)	15nA	
DC Current Gain (hFE) (Min) @ Ic, Vce	110 @ 2mA, 5V	
Power - Max	625mW	
Frequency - Transition	300MHz	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	Report errors	3?

BC547ARL 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.

BC547ARL Payment Methods



















BC547ARL Shipping Methods













If you have any question about BC547ARL, please do not hesitate to contact us!

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