



BCW66GVL Information



For Reference Only

Part Number BCW66GVL

Manufacturer Nexperia USA Inc.

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

Description BCW66GSOT23TO-236AB **Package** TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









BCW66GVL Specifications

Manufacturer Part Number	BCW66GVL
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Transistor Type	NPN
Current - Collector (Ic) (Max)	800mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	450mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	5μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	160 @ 100mA, 1V
Power - Max	250mW
Frequency - Transition	100MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	TO-236AB
	Report errors?

BCW66GVL 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.

BCW66GVL Payment Methods



















BCW66GVL Shipping Methods













If you have any question about BCW66GVL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com