

DVR5V0W-7 Information


For Reference Only

Part Number [DVR5V0W-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 18V 1A SOT363
Package 6-TSSOP, SC-88, SOT-363
 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.


DVR5V0W-7 Specifications

Manufacturer Part Number	DVR5V0W-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	6-TSSOP, SC-88, SOT-363
Series	-
Transistor Type	NPN + Zener Diode (Isolated)
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	18V
Vce Saturation (Max) @ Ib, Ic	500mV @ 30mA, 300mA
Current - Collector Cutoff (Max)	1μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	150 @ 100mA, 1V
Power - Max	200mW
Frequency - Transition	100MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SOT-363

[Report errors?](#)

DVR5V0W-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.

DVR5V0W-7 Payment Methods



DVR5V0W-7 Shipping Methods



If you have any question about DVR5V0W-7, please do not hesitate to contact us!

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