



### **DVR1V8W-7 Information**



For Reference Only

Part Number DVR1V8W-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



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.









# **DVR1V8W-7 Specifications**

Manufacturer Part Number	DVR1V8W-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?

#### **DVR1V8W-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.

# **DVR1V8W-7 Payment Methods**



















### **DVR1V8W-7 Shipping Methods**













If you have any question about DVR1V8W-7, please do not hesitate to contact us!

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