

# DVR1V8W-7

## **DVR1V8W-7** Information

Part Nu Manufa Categor Descrip Packag	incurer Diodes Incorporated   ry Discrete Semiconductor Products   Transistors - Bipolar (BJT) - Single   tion TRANS NPN 18V 1A SOT363	
For Reference Only	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 BUARANTEE

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