



## **DRDPB26W-7 Information**



For Reference Only

Part Number DRDPB26W-7
Manufacturer Diodes Incorporated

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

**Description** TRANS PREBIAS PNP 0.2W 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.









## **DRDPB26W-7 Specifications**

Manufacturer Part NumberDRDPB26W-7ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - Single, Pre-BiasedPackage6-TSSOP, SC-88, SOT-363Series-Transistor TypePNP - Pre-Biased + DiodeCurrent - Collector (Ic) (Max)600mAVoltage - Collector Emitter Breakdown (Max)50VResistor - Base (R1) (Ohms)220Resistor - Emitter Base (R2) (Ohms)4.7kDC Current Gain (hFE) (Min) @ Ic, Vce47 @ 50mA, 5VVce Saturation (Max) @ Ib, Ic300mV @ 2.5mA, 50mACurrent - Collector Cutoff (Max)500nAFrequency - Transition200MHzPower - Max200mWMounting TypeSurface MountPackage / Case6-TSSOP, SC-88, SOT-363Supplier Device PackageSOT-363Supplier Device PackageSOT-363	•	
Category  Discrete Semiconductor Products  Transistors - Bipolar (BJT) - Single, Pre-Biased  Package  6-TSSOP, SC-88, SOT-363  Series  - Transistor Type  PNP - Pre-Biased + Diode  Current - Collector (Ic) (Max)  Voltage - Collector Emitter Breakdown (Max)  Resistor - Base (R1) (Ohms)  Resistor - Emitter Base (R2) (Ohms)  DC Current Gain (hFE) (Min) @ Ic, Vce  47 @ 50mA, 5V  Vce Saturation (Max) @ Ib, Ic  300mV @ 2.5mA, 50mA  Current - Collector Cutoff (Max)  Frequency - Transition  200MHz  Power - Max  Mounting Type  Surface Mount  Package / Case  6-TSSOP, SC-88, SOT-363  Supplier Device Package	Manufacturer Part Number	DRDPB26W-7
Transistors - Bipolar (BJT) - Single, Pre-Biased  Package 6-TSSOP, SC-88, SOT-363  Series -  Transistor Type PNP - Pre-Biased + Diode  Current - Collector (Ic) (Max) 600mA  Voltage - Collector Emitter Breakdown (Max) 50V  Resistor - Base (R1) (Ohms) 220  Resistor - Emitter Base (R2) (Ohms) 4.7k  DC Current Gain (hFE) (Min) @ Ic, Vce 47 @ 50mA, 5V  Vce Saturation (Max) @ Ib, Ic 300mV @ 2.5mA, 50mA  Current - Collector Cutoff (Max) 500nA  Frequency - Transition 200MHz  Power - Max 200mW  Mounting Type Surface Mount  Package / Case 6-TSSOP, SC-88, SOT-363  Supplier Device Package	Manufacturer	Diodes Incorporated
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Voltage - Collector Emitter Breakdown (Max)  Resistor - Base (R1) (Ohms)  220  Resistor - Emitter Base (R2) (Ohms)  4.7k  DC Current Gain (hFE) (Min) @ Ic, Vce  47 @ 50mA, 5V  Vce Saturation (Max) @ Ib, Ic  300mV @ 2.5mA, 50mA  Current - Collector Cutoff (Max)  500nA  Frequency - Transition  200MHz  Power - Max  200mW  Mounting Type  Surface Mount  Package / Case  6-TSSOP, SC-88, SOT-363  Supplier Device Package	Transistor Type	PNP - Pre-Biased + Diode
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DC Current Gain (hFE) (Min) @ Ic, Vce  47 @ 50mA, 5V  Vce Saturation (Max) @ Ib, Ic  300mV @ 2.5mA, 50mA  Current - Collector Cutoff (Max)  Frequency - Transition  200MHz  Power - Max  200mW  Mounting Type  Surface Mount  Package / Case  6-TSSOP, SC-88, SOT-363  Supplier Device Package  SOT-363	Resistor - Base (R1) (Ohms)	220
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Current - Collector Cutoff (Max)  Frequency - Transition  Power - Max  Mounting Type  Surface Mount  Package / Case  6-TSSOP, SC-88, SOT-363  Supplier Device Package  SOT-363	DC Current Gain (hFE) (Min) @ Ic, Vce	47 @ 50mA, 5V
Frequency - Transition  200MHz  Power - Max  200mW  Mounting Type  Surface Mount  Package / Case  6-TSSOP, SC-88, SOT-363  Supplier Device Package  SOT-363	Vce Saturation (Max) @ Ib, Ic	300mV @ 2.5mA, 50mA
Power - Max 200mW  Mounting Type Surface Mount  Package / Case 6-TSSOP, SC-88, SOT-363  Supplier Device Package SOT-363	Current - Collector Cutoff (Max)	500nA
Mounting Type Surface Mount  Package / Case 6-TSSOP, SC-88, SOT-363  Supplier Device Package SOT-363	Frequency - Transition	200MHz
Package / Case 6-TSSOP, SC-88, SOT-363 Supplier Device Package SOT-363	Power - Max	200mW
Supplier Device Package SOT-363	Mounting Type	Surface Mount
	Package / Case	6-TSSOP, SC-88, SOT-363
Report errors?	Supplier Device Package	SOT-363
		Report errors?

#### **DRDPB26W-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.

# **DRDPB26W-7 Payment Methods**





















## **DRDPB26W-7 Shipping Methods**













If you have any question about DRDPB26W-7, please do not hesitate to contact us!

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