

# JAN2N6284

### **JAN2N6284 Information**

Heisener.com	 JAN2N6284 Microsemi Corporation Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN DARL 100V 20A TO-3 TO-3 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **JAN2N6284 Specifications**

Manufacturer Part Number	JAN2N6284	
Manufacturer	Microsemi Corporation	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-3	
Series	Military, MIL-PRF-19500/504	
Transistor Type	NPN - Darlington	
Current - Collector (Ic) (Max)	20A	
Voltage - Collector Emitter Breakdown (Max)	100V	
Vce Saturation (Max) @ Ib, Ic	3V @ 200mA, 20A	
Current - Collector Cutoff (Max)	1mA	
DC Current Gain (hFE) (Min) @ Ic, Vce	1250 @ 10A, 3V	
Power - Max	175W	
Frequency - Transition	-	
Operating Temperature	-65°C ~ 200°C (TJ)	
Mounting Type	Through Hole	
Package / Case	ТО-3	
Supplier Device Package	TO-3 (TO-204AA)	
	Report errors?	

#### JAN2N6284 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about JAN2N6284, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com