

## JAN2N6277

Request a Quote

### **JAN2N6277 Information**

Heisener.com	Part Number	JAN2N6277	
	Manufacturer	Microsemi Corporation	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
	Description	TRANS NPN 150V 50A TO-3	
	Package	ТО-204АА, ТО-3	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **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.



## **JAN2N6277 Specifications**

Manufacturer Part Number	JAN2N6277
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-204AA, TO-3
Series	Military, MIL-PRF-19500/514
Transistor Type	NPN
Current - Collector (Ic) (Max)	50A
Voltage - Collector Emitter Breakdown (Max)	150V
Vce Saturation (Max) @ Ib, Ic	3V @ 10A, 50A
Current - Collector Cutoff (Max)	50µA
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 20A, 4V
Power - Max	250W
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-204AA, TO-3
Supplier Device Package	TO-3 (TO-204AA)
	Report errors?

#### **JAN2N6277 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 GUARANTEE

#### **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 JAN2N6277, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com