

# JANTX2N5154

#### **JANTX2N5154 Information**

www.heisener.com	 JANTX2N5154 Aeroflex Metelics, Division of MACOM Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single DIODE TO-205AD, TO-39-3 Metal Can For the pricing/inventory/lead time, please contact us	
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.



## JANTX2N5154 Specifications

Manufacturer Part Number	JANTX2N5154	
Manufacturer	Aeroflex Metelics, Division of MACOM	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-205AD, TO-39-3 Metal Can	
Series	Military, MIL-PRF-19500/544	
Transistor Type	NPN	
Current - Collector (Ic) (Max)	2A	
Voltage - Collector Emitter Breakdown (Max)	80V	
Vce Saturation (Max) @ Ib, Ic	1.5V @ 500mA, 5A	
Current - Collector Cutoff (Max)	50μΑ	
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 2.5A, 5V	
Power - Max	1W	
Frequency - Transition	-	
Operating Temperature	-65°C ~ 200°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-205AD, TO-39-3 Metal Can	
Supplier Device Package	TO-39 (TO-205AD)	
	Report errors?	

#### **JANTX2N5154** 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.

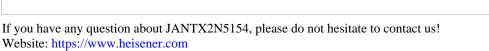


#### **Service Guarantees**

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

### JANTX2N5154 Payment Methods





E-mail: salesdept@heisener.com