

2N3439

2N3439 Information

6		
www.h	Rene	r.com
	11	

For Reference Only

Part Number	2N3439
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 350V 1A TO-39
Package	TO-205AD, TO-39-3 Metal Can
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

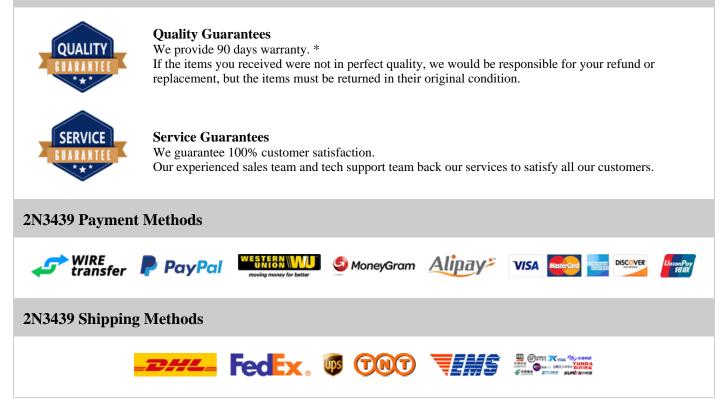
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N3439 Specifications

Manufacturer Part Number	2N3439	
Manufacturer	STMicroelectronics	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-205AD, TO-39-3 Metal Can	
Series	-	
Transistor Type	NPN	
Current - Collector (Ic) (Max)	1A	
Voltage - Collector Emitter Breakdown (Max)	350V	
Vce Saturation (Max) @ Ib, Ic	500mV @ 4mA, 50mA	
Current - Collector Cutoff (Max)	20μΑ	
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 20mA, 10V	
Power - Max	1W	
Frequency - Transition	15MHz	
Operating Temperature	200°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-205AD, TO-39-3 Metal Can	
Supplier Device Package	TO-39	
	Report errors?	

2N3439 Guarantees



If you have any question about 2N3439, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com