

# **TAN300**

## **TAN300 Information**

Heisener.com	Part Number Manufacturer Category Description Package	TAN300 Microsemi Corporation Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF TRANS RF BIPO 65V 20A 55KT1 55KT For the pricing/inventory/lead time, please contact	
For Reference Only	or Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **Certified Quality**

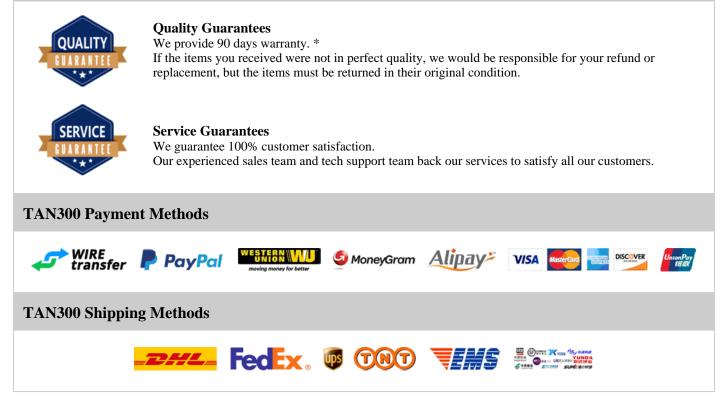
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **TAN300 Specifications**

Manufacturer Part Number	TAN300	
Manufacturer	Microsemi Corporation	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - RF	
Package	55KT	
Series	-	
Transistor Type	NPN	
Voltage - Collector Emitter Breakdown (Max)	65V	
Frequency - Transition	960MHz ~ 1.215GHz	
Noise Figure (dB Typ @ f)	-	
Gain	6.6dB	
Power - Max	1166W	
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 1mA, 5V	
Current - Collector (Ic) (Max)	20A	
Operating Temperature	200°C (TJ)	
Mounting Type	Chassis Mount	
Package / Case	55KT	
Supplier Device Package	55KT	
	Report errors?	

#### **TAN300 Guarantees**



If you have any question about TAN300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com