

#### JAN2N1893 Information



For Reference Only

Part Number JAN2N1893

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description**TRANS NPN 80V 0.5A TO-5**Package**TO-205AA, TO-5-3 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.









# **JAN2N1893 Specifications**

Manufacturer Part Number	JAN2N1893
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
Cincgory	Transistors - Bipolar (BJT) - Single
Package	TO-205AA, TO-5-3 Metal Can
-	1
Series	Military, MIL-PRF-19500/182
Transistor Type	NPN
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	5V @ 15mA, 150mA
Current - Collector Cutoff (Max)	10μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 150mA, 10V
Power - Max	800mW
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-205AA, TO-5-3 Metal Can
Supplier Device Package	TO-5
	Report errors?

#### **JAN2N1893 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.

# **JAN2N1893 Payment Methods**





















### **JAN2N1893 Shipping Methods**













If you have any question about JAN2N1893, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com