

## 2N5116 Information



For Reference Only

**Part Number** [2N5116](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Transistors - JFETs](#)  
**Description** P CHANNEL JFET  
**Package** TO-206AA, TO-18-3 Metal Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 2N5116 Specifications

Manufacturer Part Number	<a href="#">2N5116</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Transistors - JFETs</a>
Package	TO-206AA, TO-18-3 Metal Can
Series	Military, MIL-PRF-19500
FET Type	P-Channel
Voltage - Breakdown (V(BR)GSS)	30V
Drain to Source Voltage (Vdss)	30V
Current - Drain (Idss) @ Vds (Vgs=0)	25mA @ 15V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	4V @ 1nA
Input Capacitance (Ciss) (Max) @ Vds	27pF @ 15V
Resistance - RDS(On)	175 Ohm
Power - Max	500mW
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-206AA, TO-18-3 Metal Can
Supplier Device Package	TO-18

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## 2N5116 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.

## 2N5116 Payment Methods



## 2N5116 Shipping Methods



If you have any question about 2N5116, please do not hesitate to contact us!

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