

2N5114

2N5114 Information



Part Number	2N5114	
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	



Request a Quote

For Reference Only

Certified Quality

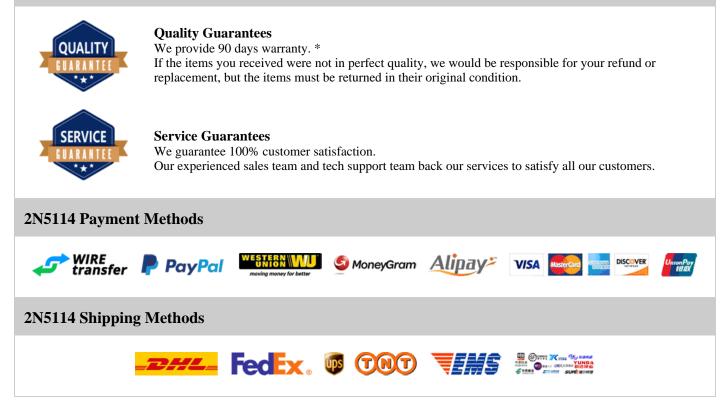
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N5114 Specifications

Manufacturer Part Number	2N5114
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - JFETs
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)	90mA @ 18V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	10V @ 1nA
Input Capacitance (Ciss) (Max) @ Vds	25pF @ 15V
Resistance - RDS(On)	75 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 (TO-206AA)
	Report errors?

2N5114 Guarantees



If you have any question about 2N5114, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com