

2N4859

2N4859 Information



| Part Number | 2N4859 | |
|--------------|--|--|
| Manufacturer | Microsemi Corporation | |
| Category | Discrete Semiconductor Products Transistors - JFETs | |
| Description | N 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 | |



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For Reference Only

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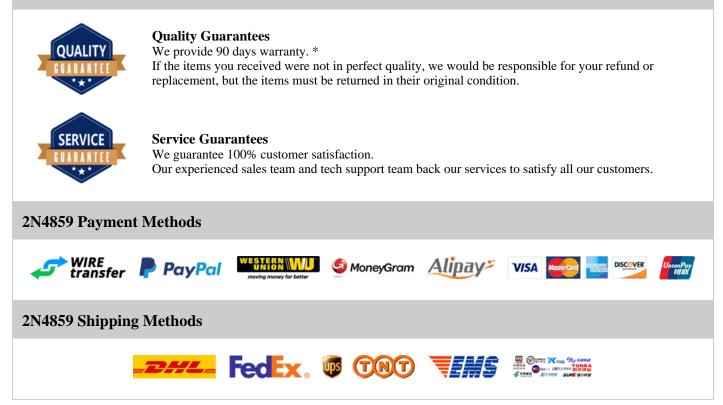
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N4859 Specifications

| Manufacturer Part Number | 2N4859 |
|--------------------------------------|---------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Transistors - JFETs |
| Package | TO-206AA, TO-18-3 Metal Can |
| Series | Military, MIL-PRF-19500/385 |
| FET Type | N-Channel |
| Voltage - Breakdown (V(BR)GSS) | 30V |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Drain (Idss) @ Vds (Vgs=0) | 175mA @ 15V |
| Current Drain (Id) - Max | - |
| Voltage - Cutoff (VGS off) @ Id | 10V @ 500pA |
| Input Capacitance (Ciss) (Max) @ Vds | 18pF @ 10V |
| Resistance - RDS(On) | 25 Ohm |
| Power - Max | 360mW |
| 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 |
| | Report errors? |

2N4859 Guarantees



If you have any question about 2N4859, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com