

2N4416A Information


For Reference Only

Part Number [2N4416A](#)
Manufacturer Vishay Siliconix
Category Discrete Semiconductor Products
[Transistors - JFETs](#)
Description MOSFET N-CH 35V 5MA TO-206AF
Package TO-206AF, TO-72-4 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.


2N4416A Specifications

| | |
|--------------------------------------|--|
| Manufacturer Part Number | 2N4416A |
| Manufacturer | Vishay Siliconix |
| Category | Discrete Semiconductor Products Transistors - JFETs |
| Package | TO-206AF, TO-72-4 Metal Can |
| Series | - |
| FET Type | N-Channel |
| Voltage - Breakdown (V(BR)GSS) | 35V |
| Drain to Source Voltage (Vdss) | - |
| Current - Drain (Idss) @ Vds (Vgs=0) | 5mA @ 15V |
| Current Drain (Id) - Max | - |
| Voltage - Cutoff (VGS off) @ Id | 2.5V @ 1nA |
| Input Capacitance (Ciss) (Max) @ Vds | 4pF @ 15V |
| Resistance - RDS(On) | - |
| Power - Max | 300mW |
| Operating Temperature | -50°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-206AF, TO-72-4 Metal Can |
| Supplier Device Package | TO-206AF (TO-72) |

[Report errors?](#)

2N4416A 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.

2N4416A Payment Methods



2N4416A Shipping Methods



If you have any question about 2N4416A, please do not hesitate to contact us!

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