

**2N4338-E3 Information**


For Reference Only

**Part Number** [2N4338-E3](#)  
**Manufacturer** Vishay Siliconix  
**Category** Discrete Semiconductor Products  
[Transistors - JFETs](#)  
**Description** MOSFET N-CH 50V 600UA TO-206AA  
**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.


**2N4338-E3 Specifications**

|                                      |  |
|--------------------------------------|--|
| Manufacturer Part Number             | <a href="#">2N4338-E3</a>  |
| Manufacturer                         | Vishay Siliconix   |
| Category                             | Discrete Semiconductor Products<br><a href="#">Transistors - JFETs</a> |
| Package                              | TO-206AA, TO-18-3 Metal Can  |
| Series                               | -  |
| FET Type                             | N-Channel  |
| Voltage - Breakdown (V(BR)GSS)       | 50V  |
| Drain to Source Voltage (Vdss)       | -  |
| Current - Drain (Idss) @ Vds (Vgs=0) | 200µA @ 15V  |
| Current Drain (Id) - Max             | -  |
| Voltage - Cutoff (VGS off) @ Id      | 300mV @ 100nA  |
| Input Capacitance (Ciss) (Max) @ Vds | 7pF @ 15V  |
| Resistance - RDS(On)                 | -  |
| Power - Max                          | 300mW  |
| Operating Temperature                | -55°C ~ 175°C (TJ)   |
| Mounting Type                        | Through Hole   |
| Package / Case                       | TO-206AA, TO-18-3 Metal Can  |
| Supplier Device Package              | TO-206AA (TO-18)   |

[Report errors?](#)

## 2N4338-E3 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.

## 2N4338-E3 Payment Methods



## 2N4338-E3 Shipping Methods



If you have any question about 2N4338-E3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)