

## U291 Information



For Reference Only

**Part Number** U291  
**Manufacturer** Vishay Siliconix  
**Category** Discrete Semiconductor Products  
**Transistors - JFETs**  
**Description** JFET N-CH 30V 0.5W TO-206AC  
**Package** TO-206AC, TO-52-3 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.



## U291 Specifications

Manufacturer Part Number	U291
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	<a href="#">Transistors - JFETs</a>
Package	TO-206AC, TO-52-3 Metal Can
Series	-
FET Type	N-Channel
Voltage - Breakdown (V(BR)GSS)	30V
Drain to Source Voltage (Vdss)	-
Current - Drain (Idss) @ Vds (Vgs=0)	200mA @ 10V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	1.5V @ 3nA
Input Capacitance (Ciss) (Max) @ Vds	160pF @ 0V
Resistance - RDS(On)	7 Ohm
Power - Max	500mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-206AC, TO-52-3 Metal Can
Supplier Device Package	TO-206AC (TO-52)

[Report errors?](#)

## U291 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.

## U291 Payment Methods



## U291 Shipping Methods



If you have any question about U291, please do not hesitate to contact us!

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

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