

U290 Information



For Reference Only

Part Number [U290](#)
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



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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.



U290 Specifications

Manufacturer Part Number	U290
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products Transistors - JFETs
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)	500mA @ 10V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	4V @ 3nA
Input Capacitance (Ciss) (Max) @ Vds	160pF @ 0V
Resistance - RDS(On)	3 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)

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U290 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.

U290 Payment Methods



U290 Shipping Methods



If you have any question about U290, please do not hesitate to contact us!

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