

U290 Information



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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For Reference Only

Certified Quality

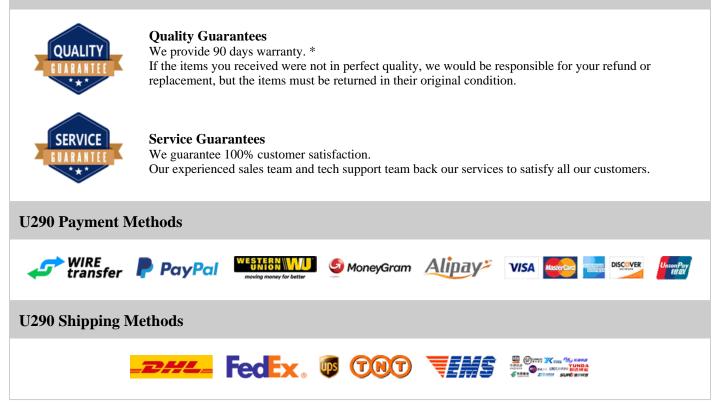
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



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)
	Report errors?

U290 Guarantees



If you have any question about U290, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com