

# FR301-T

#### **FR301-T Information**

www.hbisenet.com	Part Number Manufacturer Category Description Package	FR301-T Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 50V 3A DO201AD DO-201AD, Axial Eor the pricing/inventory/lead time_please contact		
			For the pricing/inventory/lead time, please contact us	EN 19754
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

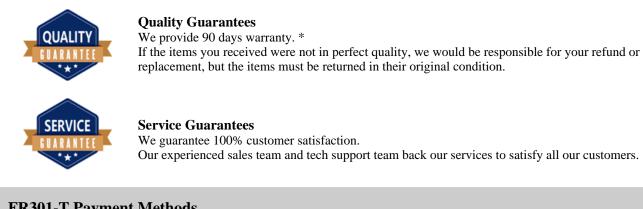
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **FR301-T Specifications**

Manufacturer Part Number	FR301-T
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AD, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	10µA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **FR301-T** Guarantees





If you have any question about FR301-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com