

# FR605-T

### **FR605-T Information**

www.helsener.com	Part Number Manufacturer Category Description Package	FR605-T Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 600V 6A R6 R6, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

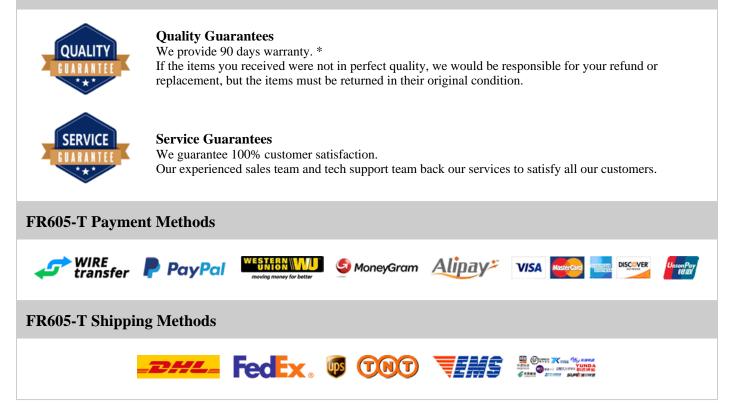
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **FR605-T Specifications**

Manufacturer Part Number	FR605-T
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	R6, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	250ns
Current - Reverse Leakage @ Vr	10µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	R6, Axial
Supplier Device Package	R-6
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **FR605-T Guarantees**



If you have any question about FR605-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com