



### FFPF06F150STU Information



For Reference Only

Part Number FFPF06F150STU

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 1.5KV 6A TO220F

Package TO-220-2 Full Pack

For the pricing/inventory/lead time, please contact

us

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.









## FFPF06F150STU Specifications

Manufacturer Part Number	FFPF06F150STU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2 Full Pack
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1500V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	170ns
Current - Reverse Leakage @ Vr	7μA @ 1500V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2 Full Pack
Supplier Device Package	TO-220F-2L
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### FFPF06F150STU 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.

## FFPF06F150STU Payment Methods



















### FFPF06F150STU Shipping Methods













If you have any question about FFPF06F150STU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com