



FJPF5021Y Information



For Reference Only

Part Number FJPF5021Y

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single

Description TRANS NPN 500V 5A TO-220F

Package TO-220-3 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.









FJPF5021Y Specifications

Manufacturer Part Number	FJPF5021Y
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
Cincgory	Transistors - Bipolar (BJT) - Single
Package	TO-220-3 Full Pack
-	
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	500V
Vce Saturation (Max) @ Ib, Ic	1V @ 600mA, 3A
Current - Collector Cutoff (Max)	10μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 600mA, 5V
Power - Max	40W
Frequency - Transition	15MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
	Report errors?

FJPF5021Y 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.

FJPF5021Y Payment Methods



















FJPF5021Y Shipping Methods













If you have any question about FJPF5021Y, please do not hesitate to contact us!

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