

FJP9100TU Information


For Reference Only

Part Number FJP9100TU
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
 Transistors - Bipolar (BJT) - Single
Description TRANS NPN DARL 275V 4A TO-220
Package TO-220-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


FJP9100TU Specifications

Manufacturer Part Number	FJP9100TU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-220-3
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	4A
Voltage - Collector Emitter Breakdown (Max)	275V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 5mA, 2A
Current - Collector Cutoff (Max)	100µA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 500mA, 5V
Power - Max	40W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3

[Report errors?](#)

FJP9100TU 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.

FJP9100TU Payment Methods



FJP9100TU Shipping Methods



If you have any question about FJP9100TU, please do not hesitate to contact us!

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