

FJAF42100TU Information


For Reference Only

Part Number [FJAF42100TU](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS PNP 140V 10A TO-3PF
Package SC-94
 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.


FJAF42100TU Specifications

Manufacturer Part Number	FJAF42100TU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	SC-94
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	10A
Voltage - Collector Emitter Breakdown (Max)	140V
Vce Saturation (Max) @ Ib, Ic	500mV @ 500mA, 5A
Current - Collector Cutoff (Max)	10μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 3A, 4V
Power - Max	80W
Frequency - Transition	30MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	SC-94
Supplier Device Package	TO-3PF

[Report errors?](#)

FJAF42100TU 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.

FJAF42100TU Payment Methods



FJAF42100TU Shipping Methods



If you have any question about FJAF42100TU, please do not hesitate to contact us!

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