

FGA90N30TU

FGA90N30TU Information

-sourie incurrent com	Part Number Manufacturer Category Description Package	FGA90N30TU Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 300V 90A 219W TO3P TO-3P-3, SC-65-3 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



FGA90N30TU Specifications

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Manufacturer Part Number	FGA90N30TU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3, SC-65-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	300V
Current - Collector (Ic) (Max)	90A
Current - Collector Pulsed (Icm)	220A
Vce(on) (Max) @ Vge, Ic	1.4V @ 15V, 20A
Power - Max	219W
Switching Energy	-
Input Type	Standard
Gate Charge	87nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3P
	Report errors?

FGA90N30TU 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FGA90N30TU Payment Methods



FGA90N30TU Shipping Methods



If you have any question about FGA90N30TU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com