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FGA70N33BTDTU Information

For Reference Only

Part Number	FGA70N33BTDTU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Description	IGBT 330V 149W TO3P
Package	TO-3P-3, SC-65-3

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.

FGA70N33BTDTU Specifications

Manufacturer Part Number	FGA70N33BTDTU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3, SC-65-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	330V
Current - Collector (Ic) (Max)	-
Current - Collector Pulsed (Icm)	220A
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 70A
Power - Max	149W
Switching Energy	-
Input Type	Standard
Gate Charge	49nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	23ns
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?

FGA70N33BTDTU 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.

FGA70N33BTDTU Payment Methods

FGA70N33BTDTU Shipping Methods

If you have any question about FGA70N33BTDTU, please do not hesitate to contact us!

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