

FGA30S120P

FGA30S120P Information

Noveli, increment com	Part Number	FGA30S120P	
	Manufacturer	Fairchild/ON Semiconductor	ା∎≣≣&∎
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 1300V 60A 348W TO3P	19976-7-1
	Package	TO-3P-3, SC-65-3	- T P. H.
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



FGA30S120P Specifications

Manufacturer Part Number	FGA30S120P
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3, SC-65-3
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	1300V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	150A
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 30A
Power - Max	348W
Switching Energy	-
Input Type	Standard
Gate Charge	78nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3PN
	Report errors?

FGA30S120P 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 GUARANTEE

Service Guarantees

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

FGA30S120P Payment Methods



FGA30S120P Shipping Methods



If you have any question about FGA30S120P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com