

SGW15N60FKSA1

SGW15N60FKSA1 Information

		Part Number	SGW15N60FKSA1	
	www.helemac.com	rart Number	SU WIJINOU'RSAT	
		Manufacturer	Infineon Technologies	
		Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
		Description	IGBT 600V 31A 139W TO247-3	- 129 (200 -)
		Package	TO-247-3	
			For the pricing/inventory/lead time, please contact us	巴石4754
	For Reference Only		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



SGW15N60FKSA1 Specifications

Manufacturer Part Number	SGW15N60FKSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	31A
Current - Collector Pulsed (Icm)	62A
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 15A
Power - Max	139W
Switching Energy	570µЈ
Input Type	Standard
Gate Charge	76nC
Td (on/off) @ 25°C	32ns/234ns
Test Condition	400V, 15A, 21 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PG-TO247-3
	Report errors?

SGW15N60FKSA1 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.

SGW15N60FKSA1 Payment Methods





If you have any question about SGW15N60FKSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com