

AUIRG4BC30SSTRL

AUIRG4BC30SSTRL Information



For Reference Only

Part Number AUIRG4BC30SSTRL **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products Transistors - IGBTs - Single

Description IGBT 600V 34A 100W D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









AUIRG4BC30SSTRL Specifications

Manufacturer Part Number	AUIRG4BC30SSTRL
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	34A
Current - Collector Pulsed (Icm)	68A
Vce(on) (Max) @ Vge, Ic	1.6V @ 15V, 18A
Power - Max	100W
Switching Energy	260μJ (on), 3.45mJ (off)
Input Type	Standard
Gate Charge	50nC
Td (on/off) @ 25°C	22ns/540ns
Test Condition	480V, 18A, 23 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

AUIRG4BC30SSTRL 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.

AUIRG4BC30SSTRL Payment Methods



















AUIRG4BC30SSTRL Shipping Methods













If you have any question about AUIRG4BC30SSTRL, please do not hesitate to contact us!

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