

AUIRG4BC30S-S

AUIRG4BC30S-S Information

For Reference Only		AUIRG4BC30S-S Infineon Technologies Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 600V 34A 100W D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
	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.



AUIRG4BC30S-S Specifications

Manufacturer Part Number	AUIRG4BC30S-S		
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?		

AUIRG4BC30S-S 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 ELARANTEE

Service Guarantees

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

AUIRG4BC30S-S Payment Methods



AUIRG4BC30S-S Shipping Methods



If you have any question about AUIRG4BC30S-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com