

STTH30R03CG

STTH30R03CG Information

www.astener.com	Part Number	STTH30R03CG	
	Manufacturer	STMicroelectronics	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	10.00
	Description	DIODE ARRAY GP 300V 15A D2PAK	
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		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.



STTH30R03CG Specifications

Manufacturer Part Number	STTH30R03CG		
Manufacturer	STMicroelectronics		
Category	Discrete Semiconductor Products		
	Diodes - Rectifiers - Arrays		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	-		
Diode Configuration	1 Pair Common Cathode		
Diode Type	Standard		
Voltage - DC Reverse (Vr) (Max)	300V		
Current - Average Rectified (Io) (per Diode)	15A		
Voltage - Forward (Vf) (Max) @ If	1.9V @ 15A		
Speed	Fast Recovery =< 500ns, > 200mA (Io)		
Reverse Recovery Time (trr)	35ns		
Current - Reverse Leakage @ Vr	20µA @ 300V		
Operating Temperature - Junction	175°C (Max)		
Mounting Type	Surface Mount		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Supplier Device Package	D2PAK		
	Report errors?		

STTH30R03CG 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 BUARANTEE

Service Guarantees

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

STTH30R03CG Payment Methods



STTH30R03CG Shipping Methods



If you have any question about STTH30R03CG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com