

30CTQ045STRL

30CTQ045STRL Information

www.hcrsener.com	Part Number Manufacturer Category Description Package	30CTQ045STRL Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 45V D2PAK 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.



30CTQ045STRL Specifications

Manufacturer Part Number	30CTQ045STRL		
Manufacturer	Vishay Semiconductor Diodes Division		
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	Schottky		
Voltage - DC Reverse (Vr) (Max)	45V		
Current - Average Rectified (Io) (per Diode)	15A		
Voltage - Forward (Vf) (Max) @ If	620mV @ 15A		
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)		
Reverse Recovery Time (trr)	-		
Current - Reverse Leakage @ Vr	2mA @ 45V		
Operating Temperature - Junction	-55°C ~ 175°C		
Mounting Type	Surface Mount		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Supplier Device Package	D2PAK		
	Report errors		

30CTQ045STRL 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

Service Guarantees

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

30CTQ045STRL Payment Methods





If you have any question about 30CTQ045STRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com