

SBRD8835LG-VF01

SBRD8835LG-VF01 Information

www.neisener.com	Part Number Manufacturer Category Description	SBRD8835LG-VF01 ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 35V 8A DPAK	
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63 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.



SBRD8835LG-VF01 Specifications

Manufacturer Part Number	SBRD8835LG-VF01
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	SWITCHMODE?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	35V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	510mV @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.4mA @ 35V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK-3
Operating Temperature - Junction	$-65^{\circ}C \sim 150^{\circ}C$
	Report errors ⁴

SBRD8835LG-VF01 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.

SBRD8835LG-VF01 Payment Methods





If you have any question about SBRD8835LG-VF01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com