

SMMBD301LT3G

SMMBD301LT3G Information

www.Ruelsoner.com		SMMBD301LT3G ON Semiconductor Discrete Semiconductor Products	
	Description Package	Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 200MA SOT23 TO-236-3, SC-59, SOT-23-3	
		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.



SMMBD301LT3G Specifications

Manufacturer Part Number	SMMBD301LT3G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	200mA (DC)
Voltage - Forward (Vf) (Max) @ If	600mV @ 10mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200nA @ 25V
Capacitance @ Vr, F	1.5pF @ 15V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

SMMBD301LT3G 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.

SMMBD301LT3G Payment Methods



SMMBD301LT3G Shipping Methods



If you have any question about SMMBD301LT3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com