

LS101A-GS18

lest a Quote

LS101A-GS18 Information

Part Number	LS101A-GS18	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	DIODE SCHOTTKY 60V 30MA SOD80	- 566
Package	SOD-80 Variant	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req
	Manufacturer Category Description	Diodes - Rectifiers - Single Description DIODE SCHOTTKY 60V 30MA SOD80 Package SOD-80 Variant For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



LS101A-GS18 Specifications

Manufacturer Part Number	LS101A-GS18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-80 Variant
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	30mA
Voltage - Forward (Vf) (Max) @ If	1V @ 15mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200nA @ 50V
Capacitance @ Vr, F	2pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-80 Variant
Supplier Device Package	SOD-80 QuadroMELF
Operating Temperature - Junction	125°C (Max)
	Report errors?

LS101A-GS18 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.

LS101A-GS18 Payment Methods



LS101A-GS18 Shipping Methods



If you have any question about LS101A-GS18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com