

Axial Lead Rectifiers, Schottky Diodes 3A 40V

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	DO-201AD
Product Type	Diodes & Rectifiers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for 1N5822G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

Axial Power Schottky rectifier suited for Switch Mode Power Supplies and high frequency DC to DC converters. Packaged in DO-201AD these devices are intended for use in low voltage, high frequency inverters, free wheeling, polarity protection and small battery chargers.

## Features

VERYSMALLCONDUCTIONLOSSES

EXTREMELYFASTSWITCHING

NEGLIGIBLESWITCHINGLOSSES

AVALANCHECAPABILITYSPECIFIED

LOWFORWARDVOLTAGEDROP

## Application

ONSEMI

## Related Products



[1N5339BRLG](#)

ON Semiconductor, LLC  
Case 017AA-01



[1N914TR](#)

ON Semiconductor, LLC  
DO-35



[1N4004RL](#)

ON Semiconductor, LLC  
DO-41



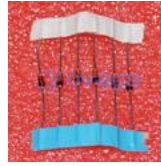
[1N5817G](#)

ON Semiconductor, LLC  
DO-41



[1N914BWS](#)

ON Semiconductor, LLC  
SOD-323F



[1N5282](#)

ON Semiconductor, LLC  
DO-35



[1N5401RLG](#)

ON Semiconductor, LLC  
DO-201AD



[1N459A](#)

ON Semiconductor, LLC  
DO-35