

Product Overview

MMDL914: 100 V 200 mA High Speed Switching Diode

For complete documentation, see the data sheet.

The switching diode is designed for high speed switching applications. This device is housed in a SOD-323 surface mount package which is ideal for automated insertion.

Features

- S Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AECQ101 Qualified and PPAP Capable
- These Devices are Pb-Free, Halogen Free/BFR Free and are RoHS Compliant

Part Electrical Specifications

Product	Pricing (\$/Unit)	Compliance	Status	Configuration	V _R Min (V)	V _F Max (V)	I _R Max (μA)	I _F Max (A)	t _r Max (ns)	C _D Max (pF)	Package Type
MMDL914T1G	0.0233	Pb-free Halide free non AEC-Q and PPAP	Active	Single	100	1	5	0.2	4	4	SOD-323
MMDL914T3G	0.0233	Pb-free Halide free non AEC-Q and PPAP	Active	Single	100	1	5	0.2	4	4	SOD-323
SMMDL914T1G	0.0603	AEC Qualified PPAP Capable Pb-free Halide free	Active	Single	100	1	5	0.2	4	4	SOD-323

For more information please contact your local sales support at www.onsemi.com.

Created on: 11/30/2020