

Rectifier Diode Small Signal Schottky 10ns Automotive 2-Pin DO-35 T/R

Manufacturer:	Vishay Intertechnology, Inc
Package/Case:	DO-35
Product Type:	Thyristors
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

Key Features

The SD103 series is a metal-on-silicon Schottky barrier device which is protected by a PN junction guarding

The low forward voltage drop and fast switching make it ideal for protection of MOS devices, steering, biasing and coupling diodes for fast switching and low logic level applications

Other applications are click suppression, efficient full wave bridges in telephone subsets, and blocking diodes in rechargeable low voltage battery systems

These diodes are also available in the SOD-123 and SOD-323 case with type designations SD103AW(S) to SD103CW(S), and in the MiniMELF case with type designations LL103A thru LL103C

For general purpose application

Recommended For You

CR180

Vishay Intertechnology, Inc

CAN2

CR390

Vishay Intertechnology, Inc

DIP

CR160

Vishay Intertechnology, Inc

CAN

LL4148-GS08

Vishay Intertechnology, Inc

LL34

MUR1520

Vishay Intertechnology, Inc

TO-220

CR430

Vishay Intertechnology, Inc

CAN2

J508

Vishay Intertechnology, Inc
TO-92

SS10PH10-M3/86A

Vishay Intertechnology, Inc
TO-277A(SMPC)

CR240

Vishay Intertechnology, Inc
CAN

SS5P6-M3/86A

Vishay Intertechnology, Inc
TO-277A

GSIB2580-E3/45

Vishay Intertechnology, Inc
GSIB-5S

DF02S-E3/77

Vishay Intertechnology, Inc
SOP4

CR300

Vishay Intertechnology, Inc
CAN2

CR330

Vishay Intertechnology, Inc
CAN2

DF10SA-E3/77

Vishay Intertechnology, Inc
SOP4