

## Product Overview

### 1SV267: RF Diode, PIN, 50 V, 50 mA, $r_s=2.5\ \Omega$ (typ), Dual CP

For complete documentation, see the data sheet.

1SV267 is PIN Diode, 50V, 50mA,  $r_s=2.5\ \Omega$ (typ), Dual CP for VHF, UHF and AGC applications.

### Features

- Series connection of 2 elements in a very small sized package facilitates high-density mounting and permits 1SV267-applied equipment to be made smaller
- Small interterminal capacitance ( $C=0.23\text{pF}$  typ)
- Small forward series resistance ( $r_s=2.5\ \Omega$  typ)

### Part Electrical Specifications

Product	Compliance	Status	Type	Configuration	$V_R$ Min (V)	$V_F$ Max (V)	$I_R$ Max ( $\mu\text{A}$ )	$I_F$ Max (A)	$C_j$ (pF)	$R_S$ Max ( $\Omega$ )	Package Type
1SV267-TB-E	Pb-free	Active	PIN	Dual Series	50	0.95	0.1	0.05	0.23	2.5	SC-59-3 / CP-3

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com).

Created on: 1/24/2019