

Product Overview

BAS16M3: 100 V Switching Diode

For complete documentation, see the data sheet.

The BAS16M3T5G Switching Diode is a spin-off of our popular SOT-23 three-leaded device. It is designed for switching applications and is housed in the SOT-723 surface mount package. This device is ideal for low-power surface mount applications, where board space is at a premium.

Features

- Lead Finish: 100% Matte Sn (Tin)
- Extremely Small SOT-723 Package

Applications

- High-Speed Switching Applications

Part Electrical Specifications

Product	Compliance	Status	Configuration	V_R Min (V)	V_F Max (V)	I_R Max (μ A)	I_F Max (A)	t_{rr} Max (ns)	C_D Max (pF)	Package Type
BAS16M3T5G	Pb-free Halide free	Active	Single	100	1.25	1	0.2	6	2	SOT-723-3

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

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