

## Product Overview

### BAW56T: 70 V Dual Common Anode Switching Diode

For complete documentation, see the data sheet.

This Common Anode Switching Diode is designed for use in ultra high speed switching applications. This device is housed in the SOT-416/SC-75 package, which is designed for low power surface mount applications, where board space is at a premium.

### Features

- These Devices are Pb-Free, Halogen Free/BFR Free and are RoHS Compliant
- S Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AEC-Q101 Qualified and PPAP Capable

### Part Electrical Specifications

Product	Compliance	Status	Configuration	V <sub>R</sub> Min (V)	V <sub>F</sub> Max (V)	I <sub>R</sub> Max (μA)	I <sub>F</sub> Max (A)	t <sub>rr</sub> Max (ns)	C <sub>D</sub> Max (pF)	Package Type
BAW56TT1G	Pb-free	Active	Common Anode	70	1	2.5	0.2	6	2	SC-75-3
	Halide free									
SBAW56TT1G	AEC Qualified PPAP Capable Pb-free Halide free	Active	Common Anode	70	1	2.5	0.2	6	2	SC-75-3

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

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