

## Product Overview

### 1N458A: High Conductance Low Leakage Diode

For complete documentation, see the data sheet.

1N458A

### Applications

- This product is general usage and suitable for many different applications.

### Part Electrical Specifications

Product	Compliance	Status	Configuratio n	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
1N458A	Pb-free Halide free	Active	Single	150	1	0.025	0.5	-	-	Axial Lead
1N458ATR	Pb-free Halide free	Active	Single	150	1	0.025	0.5	-	-	Axial Lead

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

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