

Product Overview

1N4148: High Conductance Fast Diode

For complete documentation, see the data sheet.

1N4148

Applications

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

Part Electrical Specifications

Product	Compliance	Status	Configuratio n	V _R Min (V)	V _F Max (V)	I _R Max (μA)	I _F Max (A)	t _{rr} Max (ns)	C _D Max (pF)	Package Type
1N4148	Pb-free Halide free	Active	Single	100	1	5	0.15	4	4	Axial Lead
1N4148-T26A	Pb-free Halide free	Active		100		5	0.15		4	Axial Lead
1N4148-T50A	Pb-free Halide free	Active		100		5	0.15		4	Axial Lead
1N4148-T50R	Pb-free Halide free	Active		100		5	0.15		4	Axial Lead
1N4148TA	Pb-free Halide free	Active	Single	100	1	5	0.15	4	4	Axial Lead
1N4148TR	Pb-free Halide free	Active	Single	100	1	5	0.15	4	4	Axial Lead

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

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