

Product Overview

1N4454: High Conductance Ultra Fast Diode

For complete documentation, see the data sheet.

High Conductance Ultra Fast Diode Sourced from Process 1R. See MMBD1201-1205 for characteristics.

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 (μ A)	I_F Max (A)	t_{rr} Max (ns)	C_D Max (pF)	Package Type
1N4454	Pb-free Halide free	Active	Single	75	1	0.1	0.4	4	4	Axial Lead
1N4454TR	Pb-free Halide free	Active	Single	75	1	0.1	0.4	4	4	Axial Lead

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

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