

Product Overview

DAP222: 80 V Dual Common Anode Switching Diode

For complete documentation, see the data sheet.

This Common Cathode 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

- Fast t_{rr}
- Low C_D
- Available in 8 mm Tape and Reel
- Pb-Free Packages are Available

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
DAP222G	Pb-free Halide free	Active	Common Anode	80	1.2	0.1	0.1	4	3.5	SC-75-3
DAP222T1G	Pb-free Halide free	Active	Common Anode	80	1.2	0.1	0.1	4	3.5	SC-75-3
NSVDAP222T1G	AEC Qualified PPAP Capable Pb-free Halide free	Active	Common Anode	80	1.2	0.1	0.1	4	3.5	SC-75-3

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

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