

Product Overview

M1MA152WA: 80 V Dual Common Anode Switching Diode

For complete documentation, see the data sheet.

The Common Anode Switching Diode is designed for use in ultra high speed switching applications. This device is housed in the SC-59 package, which is designed for low power surface mount applications.

Features

- Fast t_r , < 10 ns
- Low CD, < 15 pF
- Available in 8 mm Tape and Reel Use M1MA151/2WAT1 to order the 7 inch/3000 unit reel. Use M1MA151/2WAT3 to order the 13 inch/10,000 unit reel.
- Pb-Free Packages are Available

Part Electrical Specifications

Product	Pricing (\$/Unit)	Compliance	Status	Configuration	V_R Min (V)	V_F Max (V)	I_R Max (μ A)	I_F Max (A)	t_r Max (ns)	C_D Max (pF)	Package Type
M1MA152WAT1G	0.0131	Pb-free Halide free	Active	Common Anode	80	1.2	0.1	0.1	10	15	SC-59-3
NSVM1MA152WAT1G	0.0513	AEC Qualified PPAP Capable Pb-free Halide free	Active	Common Anode	80	1.2	0.1	0.1	10	15	SC-59-3

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

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