



Product Overview

MBR540MFS: Schottky Power Rectifier, Switch-mode, 5.0 A, 40 V

For complete documentation, see the data sheet

Product Description

MBR540MFS

Part Electrical Specifications

Product	Compliance	Status	Configurat ion	V_{RRM} Min (V)	V_F Max (V)	I_{RM} Max (uA)	$I_{O(rec)}$ Max (A)	I_{FSM} Max (A)	t_r Max (ns)	C_j Max (pF)	Package Type
MBR540MFST1G	AEC Qualified Pb-free Halide free	Active	Single	40	0.58	2000	5	150			SO-8FL / DFN-5
MBR540MFST3G	AEC Qualified Pb-free Halide free	Active	Single	40	0.58	2000	5	150			SO-8FL / DFN-5
NRVB540MFST1G	AEC Qualified PPAP Capable Pb-free Halide free	Active	Single	40	0.58	2000	5	150			SO-8FL / DFN-5
NRVB540MFST3G	AEC Qualified Pb-free Halide free	Active	Single	40	0.58	2000	5	150			SO-8FL / DFN-5

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

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