



TMBS® RECTIFIERS

SMPA (DO-221BC)

TMBS® (Trench MOS Barrier Schottky) Rectifiers in SMPA (DO-221BC) Package

Device	Image	Package Type	$I_{F(AV)}$	V_{RRM}	Max. V_F at I_F		AEC-Q101	Automotive Grade
			(A)	(V)	(V)	(A)		
V3PAL45		SMPA (DO-221BC)	3	45	0.54	3.0	Yes	No
V3PAN50-M3		SMPA (DO-221BC)	3	50	0.54	3.0	No	No
V4PAL45		SMPA (DO-221BC)	4	45	0.57	4.0	Yes	No
V4PAN50-M3		SMPA (DO-221BC)	4	50	0.59	4.0	No	No
V5PA22		SMPA (DO-221BC)	5	200	0.9	5.0	Yes	No
V8PAN50-M3		SMPA (DO-221BC)	8	50	0.56	8.0	No	No
V8PAL45		SMPA (DO-221BC)	8	45	0.57	8.0	Yes	No
V8PAL50-M3		SMPA (DO-221BC)	8	50	0.57	8.0	No	No
V8PA6		SMPA (DO-221BC)	8	60	0.63	8.0	Yes	No
V8PA10		SMPA (DO-221BC)	8	100	0.76	8.0	Yes	No
V8PAM10		SMPA (DO-221BC)	8	100	0.78	8.0	Yes	No
V8PA12		SMPA (DO-221BC)	8	120	0.87	8.0	Yes	No
V8PAM12		SMPA (DO-221BC)	8	120	0.88	8.0	Yes	No
V8PA22		SMPA (DO-221BC)	8	200	0.92	8.0	Yes	No
V8PA15		SMPA (DO-221BC)	8	150	1.2	8.0	Yes	No

