

**TMBS® RECTIFIERS****SMF (DO-219AB)**

TMBS® (Trench MOS Barrier Schottky) Rectifiers in SMF (DO-219AB) Package

Device	Image	Package Type	$I_{F(AV)}$	V_{RRM}	Max. V_F at I_F		AEC-Q101	Automotive Grade
			(A)	(V)	(V)	(A)		
V1F6		SMF (DO-219AB)	1	60	0.60	1.0	Yes	Yes
V1FL45		SMF (DO-219AB)	1	45	0.53	1.0	Yes	Yes
V1FM10		SMF (DO-219AB)	1	100	0.77	1.0	Yes	Yes
V1FM12		SMF (DO-219AB)	1	120	0.87	1.0	Yes	Yes
V1FM15		SMF (DO-219AB)	1	150	1.22	1.0	Yes	Yes
V2F6		SMF (DO-219AB)	2	60	0.60	2.0	Yes	Yes
V2F22		SMF (DO-219AB)	2	200	0.87	2.0	Yes	Yes
V2FL45		SMF (DO-219AB)	2	45	0.56	2.0	Yes	Yes
V2FM10		SMF (DO-219AB)	2	100	0.83	2.0	Yes	Yes
V2FM12		SMF (DO-219AB)	2	120	0.96	2.0	Yes	Yes
V2FM15		SMF (DO-219AB)	2	150	1.46	2.0	Yes	Yes
V3F6		SMF (DO-219AB)	3	60	0.62	3.0	Yes	Yes
V3FL45		SMF (DO-219AB)	3	45	0.58	3.0	Yes	Yes
V3FM10		SMF (DO-219AB)	3	100	0.83	3.0	Yes	Yes
V3FM12		SMF (DO-219AB)	3	120	0.94	3.0	Yes	Yes
V3FM15		SMF (DO-219AB)	3	150	1.24	3.0	Yes	Yes

