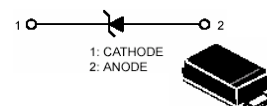


SOD123FL Parametric Data

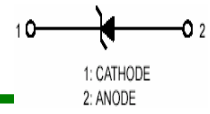
TVS in SOD123FL



ZENER	TVS	Max (W) P _{PK}		ON PART NUMBER	FEATURES	CASE	VISHAY	COMMENTS
		200	175					
⊙	⊙	⊙		SMF5.0AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF6.0AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF6.5AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF7.0AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF7.5AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF8.0AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF8.5AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF9.0AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF10AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF11AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF12AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF13AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF14AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF15AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF16AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF17AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF18AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF20AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF22AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF24AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF26AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF28AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF30AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF33AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF36AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF40AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF43AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF45AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF48AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF51AT3	Zener TVS	498	⊙	[1]
⊙	⊙	⊙		SMF54AT3	Zener TVS	498		Sole Source
⊙	⊙	⊙		SMF58AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF60AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF64AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF70AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF75AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF78AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF85AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF90AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF100AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF110AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF120AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF130AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF150AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF160AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	SMF170AT3	Zener TVS	498		Sole Source
⊙	⊙		⊙	1SMF16BT3	Zener TVS	498		Sole Source

[1] Vishay's package is bigger (SMF)

Schottky in SOD123FL



Schottky				ON PART NUMBER	FEATURES	CASE	ROHM	COMMENTS
⊙				MBR120ESF	Schottky Barrier Rectifier	498	-	Sole Source
⊙				MBR120LSF	Schottky Barrier Rectifier	498	RB083L-20	[1] [2]
⊙				MBR120VLSF	Schottky Barrier Rectifier	498	RB161M-20	Direct
⊙				MBR140SF	Schottky Barrier Rectifier	498	RB160L-40	[1] [2]

[1] Minor spec differences due to package

[2] Rohm's package is bigger (SMA)