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Part Number	VRRM (V) Maximum Recurrent Reverse Voltage	IF (A) Average Forward Rectified Current	IFSM (A) Peak Forward Surge Current	Vf (V) Forward Voltage(Max.)	IRM(μA) Maximum DC Reverse Current	TRR (nS) Maximum Reverse Recovery Time	Package
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Keyword Reset 166 Records	ALL ▾	ALL ▾					Case ▾
SCDF103	200	1.0	30	1.30	1	250	1206
SCDF104	400	1.0	30	1.30	1	250	1206
SCDF105	600	1.0	30	1.30	1	250	1206
SCDF106	800	1.0	30	1.30	1	300	1206
SCDF107	1000	1.0	30	1.30	1	300	1206
FR201	50	2.0	50	1.30	5	150	DO-15
FR202	100	2.0	50	1.30	5	150	DO-15
FR203	200	2.0	50	1.30	5	150	DO-15
FR204	400	2.0	50	1.30	5	150	DO-15
FR205	600	2.0	50	1.30	5	250	DO-15
FR206	800	2.0	50	1.30	5	500	DO-15
FR207	1000	2.0	50	1.30	5	500	DO-15
FR201G	50	2.0	50	1.30	5	150	DO-15
FR202G	100	2.0	50	1.30	5	150	DO-15
FR203G	200	2.0	50	1.30	5	150	DO-15
FR204G	400	2.0	50	1.30	5	150	DO-15
FR205G	600	2.0	50	1.30	5	250	DO-15
FR206G	800	2.0	50	1.30	5	500	DO-15
FR207G	1000	2.0	50	1.30	5	500	DO-15
FR301	50	3.0	80	1.30	5	150	DO-27(DO-201)
Part Number	VRRM (V)	IF (A)	IFSM (A)	Vf (V)	IRM (uA)	TRR (nS)	Package
FR302	100	3.0	80	1.30	5	150	DO-27(DO-201)
FR303	200	3.0	80	1.30	5	150	DO-27(DO-201)
FR304	400	3.0	80	1.30	5	150	DO-27(DO-201)
FR305	600	3.0	80	1.30	5	250	DO-27(DO-201)
FR306	800	3.0	80	1.30	5	500	DO-27(DO-201)
FR307	1000	3.0	80	1.30	5	500	DO-27(DO-201)
FR301G	50	3.0	80	1.30	5	150	DO-27(DO-201)
FR302G	100	3.0	80	1.30	5	150	DO-27(DO-201)
FR303G	200	3.0	80	1.30	5	150	DO-27(DO-201)
FR304G	400	3.0	80	1.30	5	150	DO-27(DO-201)
FR305G	600	3.0	80	1.30	5	250	DO-27(DO-201)
FR306G	800	3.0	80	1.30	5	500	DO-27(DO-201)
FR307G	1000	3.0	80	1.30	5	500	DO-27(DO-201)
FR501①	50	5.0	100	1.30	5	150	DO-27(DO-201)
FR502①	100	5.0	100	1.30	5	150	DO-27(DO-201)
FR503①	200	5.0	100	1.30	5	150	DO-27(DO-201)
FR504①	400	5.0	100	1.30	5	150	DO-27(DO-201)
FR505①	600	5.0	100	1.30	5	250	DO-27(DO-201)
FR506①	800	5.0	100	1.30	5	500	DO-27(DO-201)
FR507①	1000	5.0	100	1.30	5	500	DO-27(DO-201)
Part Number	VRRM (V)	IF (A)	IFSM (A)	Vf (V)	IRM (uA)	TRR (nS)	Package
FR501G①	50	5.0	100	1.30	5	150	DO-27(DO-201)
FR502G①	100	5.0	100	1.30	5	150	DO-27(DO-201)
FR503G①	200	5.0	100	1.30	5	150	DO-27(DO-201)
FR504G①	400	5.0	100	1.30	5	150	DO-27(DO-201)
FR505G①	600	5.0	100	1.30	5	250	DO-27(DO-201)
FR506G①	800	5.0	100	1.30	5	500	DO-27(DO-201)
FR507G①	1000	5.0	100	1.30	5	500	DO-27(DO-201)
R1800FG	1800	0.5	30	2.50	5	500	DO-41
FR101	50	1.0	30	1.30	5	150	DO-41

FR102	100	1.0	30	1.30	5	150	DO-41
FR103	200	1.0	30	1.30	5	150	DO-41
FR104	400	1.0	30	1.30	5	150	DO-41
FR105	600	1.0	30	1.30	5	250	DO-41
FR106	800	1.0	30	1.30	5	500	DO-41
FR107	1000	1.0	30	1.30	5	500	DO-41
FR101G	50	1.0	30	1.30	5	150	DO-41
FR102G	100	1.0	30	1.30	5	150	DO-41
FR103G	200	1.0	30	1.30	5	150	DO-41
FR104G	400	1.0	30	1.30	5	150	DO-41
FR105G	600	1.0	30	1.30	5	250	DO-41
Part Number	VRRM (V)	If (A)	IFSM (A)	Vf (V)	IRM (uA)	TRR (nS)	Package
FR106G	800	1.0	30	1.30	5	500	DO-41
FR107G	1000	1.0	30	1.30	5	500	DO-41
FR601G	50	6.0	250	1.30	5	150	R-6
FR602G	100	6.0	250	1.30	5	150	R-6
FR603G	200	6.0	250	1.30	5	150	R-6
FR604G	400	6.0	250	1.30	5	150	R-6
FR605G	600	6.0	250	1.30	5	250	R-6
FR606G	800	6.0	250	1.30	5	500	R-6
FR607G	1000	6.0	250	1.30	5	500	R-6
SMF101A	50	1.0	30	1.30	5	150	SMA(DO-214AC)
SMF102A	100	1.0	30	1.30	5	150	SMA(DO-214AC)
SMF103A	200	1.0	30	1.30	5	150	SMA(DO-214AC)
SMF104A	400	1.0	30	1.30	5	150	SMA(DO-214AC)
SMF105A	600	1.0	30	1.30	5	250	SMA(DO-214AC)
SMF106A	800	1.0	30	1.30	5	500	SMA(DO-214AC)
SMF107A	1000	1.0	30	1.30	5	500	SMA(DO-214AC)
SMF201A	50	2.0	50	1.30	5	150	SMA(DO-214AC)
SMF202A	100	2.0	50	1.30	5	150	SMA(DO-214AC)
SMF203A	200	2.0	50	1.30	5	150	SMA(DO-214AC)
SMF204A	400	2.0	50	1.30	5	150	SMA(DO-214AC)
Part Number	VRRM (V)	If (A)	IFSM (A)	Vf (V)	IRM (uA)	TRR (nS)	Package
SMF205A	600	2.0	50	1.50	5	250	SMA(DO-214AC)
SMF206A	800	2.0	50	1.70	5	500	SMA(DO-214AC)
SMF207A	1000	2.0	50	1.70	5	500	SMA(DO-214AC)
SMF101AM	50	1.0	30	1.30	5	150	SMAM
SMF102AM	100	1.0	30	1.30	5	150	SMAM
SMF103AM	200	1.0	30	1.30	5	150	SMAM
SMF104AM	400	1.0	30	1.30	5	150	SMAM
SMF105AM	600	1.0	30	1.30	5	250	SMAM
SMF106AM	800	1.0	30	1.30	5	500	SMAM
SMF107AM	1000	1.0	30	1.30	5	500	SMAM
SMF201AM	50	2.0	50	1.30	5	150	SMAM
SMF202AM	100	2.0	50	1.30	5	150	SMAM
SMF203AM	200	2.0	50	1.30	5	150	SMAM
SMF204AM	400	2.0	50	1.30	5	150	SMAM
SMF205AM	600	2.0	50	1.30	5	250	SMAM
SMF206AM	800	2.0	50	1.30	5	500	SMAM
SMF207AM	1000	2.0	50	1.30	5	500	SMAM
SMF301AM	50	3.0	100	1.30	5	150	SMAM
SMF302AM	100	3.0	100	1.30	5	150	SMAM
SMF303AM	200	3.0	100	1.30	5	150	SMAM
Part Number	VRRM (V)	If (A)	IFSM (A)	Vf (V)	IRM (uA)	TRR (nS)	Package
SMF304AM	400	3.0	100	1.30	5	150	SMAM
SMF305AM	600	3.0	100	1.30	5	250	SMAM
SMF306AM	800	3.0	100	1.30	5	250	SMAM
SMF307AM	1000	3.0	100	1.30	5	250	SMAM
SMF101B	50	1.0	30	1.30	5	150	SMB(DO-214AA)
SMF102B	100	1.0	30	1.30	5	150	SMB(DO-214AA)
SMF103B	200	1.0	30	1.30	5	150	SMB(DO-214AA)
SMF104B	400	1.0	30	1.30	5	150	SMB(DO-214AA)
SMF105B	600	1.0	30	1.30	5	250	SMB(DO-214AA)
SMF106B	800	1.0	30	1.30	5	500	SMB(DO-214AA)
SMF107B	1000	1.0	30	1.30	5	500	SMB(DO-214AA)

SMF201B	50	2.0	50	1.30	5	150	SMB(DO-214AA)
SMF202B	100	2.0	50	1.30	5	150	SMB(DO-214AA)
SMF203B	200	2.0	50	1.30	5	150	SMB(DO-214AA)
SMF204B	400	2.0	50	1.30	5	150	SMB(DO-214AA)
SMF205B	600	2.0	50	1.50	5	250	SMB(DO-214AA)
SMF206B	800	2.0	50	1.70	5	500	SMB(DO-214AA)
SMF207B	1000	2.0	50	1.70	5	500	SMB(DO-214AA)
SMF301B	50	3.0	80	1.30	5	150	SMB(DO-214AA)
SMF302B	100	3.0	80	1.30	5	150	SMB(DO-214AA)

Part Number	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _{RM} (μ A)	T _{RR} (nS)	Package
SMF303B	200	3.0	80	1.30	5	150	SMB(DO-214AA)
SMF304B	400	3.0	80	1.30	5	150	SMB(DO-214AA)
SMF305B	600	3.0	80	1.50	5	250	SMB(DO-214AA)
SMF306B	800	3.0	80	1.70	5	500	SMB(DO-214AA)
SMF307B	1000	3.0	80	1.70	5	500	SMB(DO-214AA)
SMF212C	1200	2.0	50	1.40	5	500	SMC(DO-214AB)
SMF301C	50	3.0	80	1.30	5	150	SMC(DO-214AB)
SMF302C	100	3.0	80	1.30	5	150	SMC(DO-214AB)
SMF303C	200	3.0	80	1.30	5	150	SMC(DO-214AB)
SMF304C	400	3.0	80	1.30	5	150	SMC(DO-214AB)
SMF305C	600	3.0	80	1.50	5	250	SMC(DO-214AB)
SMF306C	800	3.0	80	1.70	5	500	SMC(DO-214AB)
SMF307C	1000	3.0	80	1.70	5	500	SMC(DO-214AB)
SMF504C	400	5.0	100	1.30	10	150	SMC(DO-214AB)
SMF503C	200	5.0	100	1.30	10	150	SMC(DO-214AB)
SMF502C	100	5.0	100	1.30	10	150	SMC(DO-214AB)
SMF501C	50	5.0	100	1.30	10	150	SMC(DO-214AB)
SMF505C	600	5.0	100	1.30	10	250	SMC(DO-214AB)
SMF506C	800	5.0	100	1.30	10	500	SMC(DO-214AB)
SMF507C	1000	5.0	100	1.30	10	500	SMC(DO-214AB)

Part Number	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _{RM} (μ A)	T _{RR} (nS)	Package
SMF102FL	100	1.0	20	1.30	10	150	SOD-123FL
SMF103FL	200	1.0	20	1.30	10	150	SOD-123FL
SMF104FL	400	1.0	20	1.30	10	250	SOD-123FL
SMF105FL	600	1.0	20	1.30	10	250	SOD-123FL
SMF106FL	800	1.0	20	1.30	10	500	SOD-123FL
SMF107FL	1000	1.0	20	1.30	10	500	SOD-123FL
SMF102JD	100	1.0	30	1.30	5	150	SOD-123JD
SMF103JD	200	1.0	30	1.30	5	150	SOD-123JD
SMF104JD	400	1.0	30	1.30	5	150	SOD-123JD
SMF105JD	600	1.0	30	1.30	5	250	SOD-123JD
SMF106JD	800	1.0	30	1.30	5	500	SOD-123JD
SMF107JD	1000	1.0	30	1.30	5	500	SOD-123JD
SMF101M	50	1.0	30	1.30	5	150	SOD-123M
SMF102M	100	1.0	30	1.30	5	150	SOD-123M
SMF103M	200	1.0	30	1.30	5	150	SOD-123M
SMF104M	400	1.0	30	1.30	5	150	SOD-123M
SMF105M	600	1.0	30	1.30	5	250	SOD-123M
SMF106M	800	1.0	30	1.30	5	500	SOD-123M
SMF107M	1000	1.0	30	1.30	5	500	SOD-123M
SMF101MH	50	1.0	25	1.30	5	150	SOD-123MH

Part Number	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _{RM} (μ A)	T _{RR} (nS)	Package
SMF102MH	100	1.0	25	1.30	5	150	SOD-123MH
SMF103MH	200	1.0	25	1.30	5	150	SOD-123MH
SMF104MH	400	1.0	25	1.30	5	150	SOD-123MH
SMF105MH	600	1.0	25	1.30	5	250	SOD-123MH
SMF106MH	800	1.0	25	1.30	5	500	SOD-123MH
SMF107MH	1000	1.0	25	1.30	5	500	SOD-123MH