



Part No.	VRRM (V) Maximum Recurrent Peak Reverse Voltage	IF (A) Average Forward Rectified Current	IFSM (A) Peak Forward Surge Current	VfMax. (V) Forward Voltage(Max.)	IRRM(μA) Reverse Current  @TA=25°C	Package
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Keyword Reset</b>	ALL	>=0.5				Case
213 Records						
SCD5391	50	1	30	1.1	5	1206
SCD5392	100	1	30	1.1	5	1206
SCD5393	200	1	30	1	1	1206
SCD5395	400	1	30	1	1	1206
SCD5397	600	1	30	1	1	1206
SCD5398	800	1	30	1	1	1206
SCD5399	1000	1	30	1	1	1206
1N5391	50	1.5	50	1	5	DO-15
1N5392	100	1.5	50	1	5	DO-15
1N5393	200	1.5	50	1	5	DO-15
1N5395	400	1.5	50	1	5	DO-15
1N5397	600	1.5	50	1	5	DO-15
1N5398	800	1.5	50	1	5	DO-15
1N5399	1000	1.5	50	1	5	DO-15
1N5391G	50	1.5	50	1	5	DO-15
1N5392G	100	1.5	50	1	5	DO-15
1N5393G	200	1.5	50	1	5	DO-15
1N5395G	400	1.5	50	1	5	DO-15
1N5397G	600	1.5	50	1	5	DO-15
1N5398G	800	1.5	50	1	5	DO-15
1N5399G	1000	1.5	50	1	5	DO-15
RL201G	50	2	70	1.1	2.5	DO-15
RL202G	100	2	70	1.1	2.5	DO-15
RL203G	200	2	70	1.1	2.5	DO-15
RL204G	400	2	70	1.1	2.5	DO-15
RL205G	600	2	70	1.1	2.5	DO-15
RL206G	800	2	70	1.1	2.5	DO-15
RL207G	1000	2	70	1.1	2.5	DO-15
RL202	100	2	70	1	5	DO-15
RL201	50	2	70	1	5	DO-15
RL203	200	2	70	1	5	DO-15
RL204	400	2	70	1	5	DO-15
RL205	600	2	70	1	5	DO-15
RL206	800	2	70	1	5	DO-15
RL207	1000	2	70	1	5	DO-15
1N5400	50	3	200	0.95	5	DO-27(DO-201)
1N5401	100	3	200	0.95	5	DO-27(DO-201)
1N5402	200	3	200	0.95	5	DO-27(DO-201)
1N5404	400	3	200	0.95	5	DO-27(DO-201)
1N5406	600	3	200	0.95	5	DO-27(DO-201)
1N5407	800	3	200	0.95	5	DO-27(DO-201)
1N5408	1000	3	200	0.95	5	DO-27(DO-201)
1N5400G	50	3	150	1.1	5	DO-27(DO-201)
1N5401G	100	3	150	1.1	5	DO-27(DO-201)
1N5402G	200	3	150	1.1	5	DO-27(DO-201)
1N5404G	400	3	150	1.1	5	DO-27(DO-201)
1N5406G	600	3	150	1.1	5	DO-27(DO-201)
1N5407G	800	3	150	1.1	5	DO-27(DO-201)
1N5408G	1000	3	150	1.1	5	DO-27(DO-201)
1N5400GR	50	3	200	1.1	5	DO-27(DO-201)
1N5401GR	100	3	200	1.1	5	DO-27(DO-201)

1N5402GR	200	3	200	1.1	5	DO-27(DO-201)
1N5404GR	400	3	200	1.1	5	DO-27(DO-201)
1N5406GR	600	3	200	1.1	5	DO-27(DO-201)
1N5407GR	800	3	200	1.1	5	DO-27(DO-201)
1N5408GR	1000	3	200	1.1	5	DO-27(DO-201)
1N4001	50	1	30	1	5	DO-41
1N4002	100	1	30	1	5	DO-41
1N4003	200	1	30	1	5	DO-41
1N4004	400	1	30	1	5	DO-41
Part No.	VRRM ( V )	IF ( A )	IFSM ( A )	VF ( V )	IRM(uA)	Package
1N4005	600	1	30	1	5	DO-41
1N4006	800	1	30	1	5	DO-41
1N4007	1000	1	30	1	5	DO-41
1N4001G	50	1	30	1.1	5	DO-41
1N4002G	100	1	30	1.1	5	DO-41
1N4003G	200	1	30	1.1	5	DO-41
1N4004G	400	1	30	1.1	5	DO-41
1N4005G	600	1	30	1.1	5	DO-41
1N4006G	800	1	30	1.1	5	DO-41
1N4007G	1000	1	30	1.1	5	DO-41
1A1	50	1	25	1	5	R-1
1A2	100	1	25	1	5	R-1
1A3	200	1	25	1	5	R-1
1A4	400	1	25	1	5	R-1
1A5	600	1	25	1	5	R-1
1A6	800	1	25	1	5	R-1
1A7	1000	1	25	1	5	R-1
P10A05	50	10	400	1.1	10	R-6
P10A1	100	10	400	1.1	10	R-6
P10A2	200	10	400	1.1	10	R-6
Part No.	VRRM ( V )	IF ( A )	IFSM ( A )	VF ( V )	IRM(uA)	Package
P10A4	400	10	400	1.1	10	R-6
P10A6	600	10	400	1.1	10	R-6
P10A8	800	10	400	1.1	10	R-6
P10A10	1000	10	400	1.1	10	R-6
SM4001A	50	1	30	1.1	5	SMA(DO-214AC)
SM4002A	100	1	30	1.1	5	SMA(DO-214AC)
SM4003A	200	1	30	1.1	5	SMA(DO-214AC)
SM4004A	400	1	30	1.1	5	SMA(DO-214AC)
SM4005A	600	1	30	1.1	5	SMA(DO-214AC)
SM4006A	800	1	30	1.1	5	SMA(DO-214AC)
SM4007A	1000	1	30	1.1	5	SMA(DO-214AC)
QG5391A	50	1.5	50	1.15	10	SMA(DO-214AC)
QG5392A	100	1.5	50	1.15	10	SMA(DO-214AC)
QG5393A	200	1.5	50	1.15	10	SMA(DO-214AC)
QG5395A	400	1.5	50	1.15	10	SMA(DO-214AC)
QG5397A	600	1.5	50	1.15	10	SMA(DO-214AC)
QG5398A	800	1.5	50	1.15	10	SMA(DO-214AC)
QG5399A	1000	1.5	50	1.15	10	SMA(DO-214AC)
QG201A	50	2	50	1.1	5	SMA(DO-214AC)
QG202A	100	2	50	1.1	5	SMA(DO-214AC)
Part No.	VRRM ( V )	IF ( A )	IFSM ( A )	VF ( V )	IRM(uA)	Package
QG203A	200	2	50	1.1	5	SMA(DO-214AC)
QG204A	400	2	50	1.1	5	SMA(DO-214AC)
QG205A	600	2	50	1.1	5	SMA(DO-214AC)
QG206A	800	2	50	1.1	5	SMA(DO-214AC)
QG207A	1000	2	50	1.1	5	SMA(DO-214AC)
SM4001AM	50	1	30	1.1	5	SMAM
SM4002AM	100	1	30	1.1	5	SMAM
SM4003AM	200	1	30	1.1	5	SMAM
SM4004AM	400	1	30	1.1	5	SMAM
SM4005AM	600	1	30	1.1	5	SMAM
SM4006AM	800	1	30	1.1	5	SMAM
SM4007AM	1000	1	30	1.1	5	SMAM
QG201AM	50	2	60	1.1	5	SMAM
QG202AM	100	2	60	1.1	5	SMAM
QG203AM	200	2	60	1.1	5	SMAM
QG204AM	400	2	60	1.1	5	SMAM

QG205AM	600	2	60	1.1	5	SMAM
QG206AM	800	2	60	1.1	5	SMAM
QG207AM	1000	2	60	1.1	5	SMAM
QG301AM	50	3	100	1.2	5	SMAM
<b>Part No.</b>	<b>VRRM ( V )</b>	<b>IF ( A )</b>	<b>IFSM ( A )</b>	<b>Vf ( V )</b>	<b>IRM(uA)</b>	<b>Package</b>
QG302AM	100	3	100	1.2	5	SMAM
QG303AM	200	3	100	1.2	5	SMAM
QG304AM	400	3	100	1.2	5	SMAM
QG305AM	600	3	100	1.2	5	SMAM
QG306AM	800	3	100	1.2	5	SMAM
QG307AM	1000	3	100	1.2	5	SMAM
QG301YAM	50	3	90	1.1	5	SMAM
QG302YAM	100	3	90	1.1	5	SMAM
QG303YAM	200	3	90	1.1	5	SMAM
QG304YAM	400	3	90	1.1	5	SMAM
QG305YAM	600	3	90	1.1	5	SMAM
QG306YAM	800	3	90	1.1	5	SMAM
QG307YAM	1000	3	90	1.1	5	SMAM
SM4001B	50	1	30	1.1	5	SMB(DO-214AA)
SM4002B	100	1	30	1.1	5	SMB(DO-214AA)
SM4003B	200	1	30	1.1	5	SMB(DO-214AA)
SM4004B	400	1	30	1.1	5	SMB(DO-214AA)
SM4005B	600	1	30	1.1	5	SMB(DO-214AA)
SM4006B	800	1	30	1.1	5	SMB(DO-214AA)
SM4007B	1000	1	30	1.1	5	SMB(DO-214AA)
<b>Part No.</b>	<b>VRRM ( V )</b>	<b>IF ( A )</b>	<b>IFSM ( A )</b>	<b>Vf ( V )</b>	<b>IRM(uA)</b>	<b>Package</b>
QG201B	50	2	50	1.25	5	SMB(DO-214AA)
QG202B	100	2	50	1.25	5	SMB(DO-214AA)
QG203B	200	2	50	1.25	5	SMB(DO-214AA)
QG204B	400	2	50	1.25	5	SMB(DO-214AA)
QG205B	600	2	50	1.25	5	SMB(DO-214AA)
QG206B	800	2	50	1.25	5	SMB(DO-214AA)
QG207B	1000	2	50	1.25	5	SMB(DO-214AA)
QG301B	50	3	80	1.2	5	SMB(DO-214AA)
QG302B	100	3	80	1.2	5	SMB(DO-214AA)
QG303B	200	3	80	1.2	5	SMB(DO-214AA)
QG304B	400	3	80	1.2	5	SMB(DO-214AA)
QG305B	600	3	80	1.2	5	SMB(DO-214AA)
QG306B	800	3	80	1.2	5	SMB(DO-214AA)
QG307B	1000	3	80	1.2	5	SMB(DO-214AA)
QG207BM	1000	2	50	1.3	5	SMBM
QG301C	50	3	100	1.15	10	SMC(DO-214AB)
QG302C	100	3	100	1.15	10	SMC(DO-214AB)
QG303C	200	3	100	1.15	10	SMC(DO-214AB)
QG304C	400	3	100	1.15	10	SMC(DO-214AB)
QG305C	600	3	100	1.15	10	SMC(DO-214AB)
<b>Part No.</b>	<b>VRRM ( V )</b>	<b>IF ( A )</b>	<b>IFSM ( A )</b>	<b>Vf ( V )</b>	<b>IRM(uA)</b>	<b>Package</b>
QG306C	800	3	100	1.15	10	SMC(DO-214AB)
QG307C	1000	3	100	1.15	10	SMC(DO-214AB)
QG308C	1300	3	100	1.15	5	SMC(DO-214AB)
QG501C	50	5	125	1.15	5	SMC(DO-214AB)
QG502C	100	5	125	1.15	5	SMC(DO-214AB)
QG503C	200	5	125	1.15	5	SMC(DO-214AB)
QG504C	400	5	125	1.15	5	SMC(DO-214AB)
QG505C	600	5	125	1.15	5	SMC(DO-214AB)
QG506C	800	5	125	1.15	5	SMC(DO-214AB)
QG507C	1000	5	125	1.15	5	SMC(DO-214AB)
QG801C	50	8	200	1.1	5	SMC(DO-214AB)
QG802C	100	8	200	1.1	5	SMC(DO-214AB)
QG803C	200	8	200	1.1	5	SMC(DO-214AB)
QG804C	400	8	200	1.1	5	SMC(DO-214AB)
QG805C	600	8	200	1.1	5	SMC(DO-214AB)
QG806C	800	8	200	1.1	5	SMC(DO-214AB)
QG807C	1000	8	200	1.1	5	SMC(DO-214AB)
SM4001FL	50	1	20	1.1	10	SOD-123FL
SM4002FL	100	1	20	1.1	10	SOD-123FL
SM4003FL	200	1	20	1.1	10	SOD-123FL

Part No.	VRRM ( V )	IF ( A )	IFSM ( A )	VF ( V )	IRM(uA)	Package
SM4004FL	400	1	20	1.1	10	SOD-123FL
SM4005FL	600	1	20	1.1	10	SOD-123FL
SM4006FL	800	1	20	1.1	10	SOD-123FL
SM4007FL	1000	1	20	1.1	10	SOD-123FL
SM1507FL	1000	1.5	52	1.1	5	SOD-123FL
SM4001JD	50	1	30	1.1	5	SOD-123JD
SM4002JD	100	1	30	1.1	5	SOD-123JD
SM4003JD	200	1	30	1.1	5	SOD-123JD
SM4004JD	400	1	30	1.1	5	SOD-123JD
SM4006JD	800	1	30	1.1	5	SOD-123JD
SM4007JD	1000	1	30	1.1	5	SOD-123JD
SM4005JD	600	1	30	1.1	5	SOD-123JD
QG201JD	50	2	50	1.1	5	SOD-123JD
QG202JD	100	2	50	1.1	5	SOD-123JD
QG203JD	200	2	50	1.1	5	SOD-123JD
QG204JD	400	2	50	1.1	5	SOD-123JD
QG205JD	600	2	50	1.1	5	SOD-123JD
QG206JD	800	2	50	1.1	5	SOD-123JD
QG207JD	1000	2	50	1.1	5	SOD-123JD
SM4001M	50	1	30	1.1	5	SOD-123M
Part No.	VRRM ( V )	IF ( A )	IFSM ( A )	VF ( V )	IRM(uA)	Package
SM4002M	100	1	30	1.1	5	SOD-123M
SM4003M	200	1	30	1.1	5	SOD-123M
SM4004M	400	1	30	1.1	5	SOD-123M
SM4005M	600	1	30	1.1	5	SOD-123M
SM4006M	800	1	30	1.1	5	SOD-123M
SM4007M	1000	1	30	1.1	5	SOD-123M
SM4001MH	50	1	25	1.1	5	SOD-123MH
SM4002MH	100	1	25	1.1	5	SOD-123MH
SM4003MH	200	1	25	1.1	5	SOD-123MH
SM4004MH	400	1	25	1.1	5	SOD-123MH
SM4005MH	600	1	25	1.1	5	SOD-123MH
SM4006MH	800	1	25	1.1	5	SOD-123MH
SM4007MH	1000	1	25	1.1	5	SOD-123MH