

Super Fast Recovery Rectifiers

Part Number	Package	Working Peak Reverse Voltage	Average Forward Current	Peak Forward Surge Current	Maximum Forward Voltage	At Rated Forward Current	Reverse Voltage Leakage Current	Maximum DC Blocking Voltage	Reverse Recovery Time	Marking Code
		V_{RWM} (V)	I_o (A)	I_{FSM} (A)	V_F (V)	I_F (A)	I_R (uA)	V_R (V)	T_{RR} (μs)	
MURB1010CT	D2-PAK	100	10	100	0.95	5	10	100	-	-
MURB1020CT	D2-PAK	200	10	100	0.95	5	10	200	-	-
MURB1040CT	D2-PAK	400	10	100	1.3	5	10	400	-	-
MURB1060CT	D2-PAK	600	10	100	1.5	5	10	600	-	-
MURB10120C	D2-PAK	1200	10	110	2.4	10	10	1200	0.075	-
MURB15120C	D2-PAK	1200	15	150	2.4	15	10	1200	0.075	-
SF21G	DO-15	50	2	50	0.95	2	5	50	0.035	-
SF22G	DO-15	100	2	50	0.95	2	5	100	0.035	-
SF23G	DO-15	150	2	50	0.95	2	5	150	0.035	-
SF24G	DO-15	200	2	50	0.95	2	5	200	0.035	-
SF25G	DO-15	300	2	50	1.3	2	5	300	0.035	-
SF26G	DO-15	400	2	50	1.3	2	5	400	0.035	-
SF28G	DO-15	600	2	50	1.7	2	5	600	0.035	-
SF21	DO-15	50	2	50	0.95	2	5	50	0.035	-
SF22	DO-15	100	2	50	0.95	2	5	100	0.035	-
SF23	DO-15	150	2	50	0.95	2	5	150	0.035	-
SF24	DO-15	200	2	50	0.95	2	5	200	0.035	-
SF25	DO-15	300	2	50	1.3	2	5	300	0.035	-
SF26	DO-15	400	2	50	1.3	2	5	400	0.035	-
SF28	DO-15	600	2	50	1.7	2	5	600	0.035	-
SF26GS	DO-15	400	2	50	1.3	2	5	400	0.035	SF26GS
ER300	DO-201AD	50	3	125	0.95	3	5	50	0.035	ER300
ER301	DO-201AD	100	3	125	0.95	3	5	100	0.035	ER301
ER301A	DO-201AD	150	3	125	0.95	3	5	150	0.035	ER301A
ER302	DO-201AD	200	3	125	0.95	3	5	200	0.035	ER302
ER303	DO-201AD	300	3	125	1.25	3	5	300	0.035	ER303
ER304	DO-201AD	400	3	125	1.25	3	5	400	0.035	ER304
ER306	DO-201AD	600	3	125	1.7	3	5	600	0.035	ER306
MUR405GP	DO-201AD	50	4	150	1	4	10	50	0.045	MUR405G
MUR4100GP	DO-201AD	1000	4	150	1.85	4	10	1000	0.075	MUR4100G
MUR410GP	DO-201AD	100	4	150	1	4	10	100	0.045	MUR410G
MUR415GP	DO-201AD	150	4	150	1	4	10	150	0.045	MUR415G
MUR420GP	DO-201AD	200	4	150	1.35	4	10	200	0.06	MUR420G
MUR440GP	DO-201AD	400	4	150	1.35	4	10	400	0.06	MUR440G
MUR460GP	DO-201AD	600	4	150	1.35	4	10	600	0.06	MUR460G
MUR480GP	DO-201AD	800	4	150	1.85	4	10	800	0.075	MUR480G
MURS480GP	DO-201AD	800	4	125	1.85	4	5	800	0.075	MURS480GP
NUR440GP	DO-201AD	400	4	100	1.25	4	10	400	0.05	NUR440GP
NUR460GP	DO-201AD	600	4	100	1.25	4	10	600	0.05	NUR460GP
SF31G	DO-201AD	50	3	125	0.95	3	5	50	0.035	-
SF32G	DO-201AD	100	3	125	0.95	3	5	100	0.035	-
SF34G	DO-201AD	200	3	125	0.95	3	5	200	0.035	-
SF35G	DO-201AD	300	3	125	1.27	3	5	300	0.035	-
SF36G	DO-201AD	400	3	125	1.27	3	5	400	0.035	-
SF38G	DO-201AD	600	3	125	1.75	3	5	600	0.035	-
SF31	DO-201AD	50	3	100	0.95	3	5	50	0.035	-
SF32	DO-201AD	100	3	100	0.95	3	5	100	0.035	-
SF33	DO-201AD	150	3	100	0.95	3	5	150	0.035	-
SF34	DO-201AD	200	3	100	0.95	3	5	200	0.035	-
SF35	DO-201AD	300	3	100	1.3	3	5	300	0.035	-
SF36	DO-201AD	400	3	100	1.3	3	5	400	0.035	-
SF38	DO-201AD	600	3	100	1.7	3	5	600	0.035	-
SF41G	DO-201AD	50	4	150	0.95	4	5	50	0.035	SF41G
SF42G	DO-201AD	100	4	150	0.95	4	5	100	0.035	SF42G



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		V_{RWM} (V)	I_o (A)	I_{FSM} (A)	V_F (V)	I_F (A)	I_R (uA)	V_R (V)	T_{RR} (μs)	
SF44G	DO-201AD	200	4	150	0.95	4	5	200	0.035	SF44G
SF45G	DO-201AD	300	4	150	1.27	4	5	300	0.035	SF45G
SF46G	DO-201AD	400	4	150	1.27	4	5	400	0.035	SF46G
SF48G	DO-201AD	600	4	150	1.75	4	5	600	0.035	SF48G
SF51G	DO-201AD	50	5	150	0.95	5	5	50	0.035	SF51G
SF52G	DO-201AD	100	5	150	0.95	5	5	100	0.035	SF52G
SF54G	DO-201AD	200	5	150	0.95	5	5	200	0.035	SF54G
SF55G	DO-201AD	300	5	150	1.27	5	5	300	0.035	SF55G
SF56G	DO-201AD	400	5	150	1.27	5	5	400	0.035	SF56G
SF58G	DO-201AD	600	5	150	1.75	5	5	600	0.035	SF58G
SF51	DO-201AD	50	5	150	0.95	5	5	50	0.035	-
SF52	DO-201AD	100	5	150	0.95	5	5	100	0.035	-
SF53	DO-201AD	150	5	150	0.95	5	5	150	0.035	-
SF54	DO-201AD	200	5	150	0.95	5	5	200	0.035	-
SF55	DO-201AD	300	5	150	1.25	5	5	300	0.035	-
SF56	DO-201AD	400	5	150	1.25	5	5	400	0.035	-
SF58	DO-201AD	600	5	150	1.7	5	5	600	0.035	-
SF61G	DO-201AD	50	6	150	0.975	6	5	50	0.035	-
SF62G	DO-201AD	100	6	150	0.975	6	5	100	0.035	-
SF63G	DO-201AD	150	6	150	0.975	6	5	150	0.035	-
SF64G	DO-201AD	200	6	150	0.975	6	5	200	0.035	-
SF65G	DO-201AD	300	6	150	1.3	6	5	300	0.035	-
SF66G	DO-201AD	400	6	150	1.3	6	5	400	0.035	-
SF67G	DO-201AD	500	6	150	1.7	6	5	500	0.035	-
SF68G	DO-201AD	600	6	150	1.7	6	5	600	0.035	-
UF5400GP	DO-201AD	50	3	100	0.95	3	10	50	0.05	-
UF5401GP	DO-201AD	100	3	100	0.95	3	10	100	0.05	-
UF5402GP	DO-201AD	200	3	100	0.95	3	10	200	0.05	-
UF5404GP	DO-201AD	400	3	100	1.3	3	10	400	0.05	-
UF5406GP	DO-201AD	600	3	100	1.7	3	10	600	0.075	-
UF5407GP	DO-201AD	800	3	100	1.7	3	10	800	0.075	-
UF5408GP	DO-201AD	1000	3	100	1.7	3	10	1000	0.075	-
UF5400	DO-201AD	50	3	150	1	3	10	50	0.05	-
UF5401	DO-201AD	100	3	150	1	3	10	100	0.05	-
UF5402	DO-201AD	200	3	150	1	3	10	200	0.05	-
UF5404	DO-201AD	400	3	150	1.3	3	10	400	0.05	-
UF5405	DO-201AD	500	3	150	1.7	3	10	500	0.075	-
UF5406	DO-201AD	600	3	150	1.7	3	10	600	0.075	-
UF5407	DO-201AD	800	3	150	1.7	3	10	800	0.075	-
UF5408	DO-201AD	1000	3	150	1.7	3	10	1000	0.075	-
MURS3JAFL	DO-221AC	600	3	100	1.7	3	5	600	0.035	UR3J
US1AFL	DO-221AC	50	1	30	1	1	10	50	0.05	US1A
US1BFL	DO-221AC	100	1	30	1	1	10	100	0.05	US1B
US1CFL	DO-221AC	150	1	30	1	1	10	150	0.05	US1C
US1DFL	DO-221AC	200	1	30	1	1	10	200	0.05	US1D
US1GFL	DO-221AC	400	1	30	1.4	1	10	400	0.05	US1G
US1JFL	DO-221AC	600	1	30	1.7	1	10	600	0.075	US1J
US1KFL	DO-221AC	800	1	30	1.7	1	10	800	0.075	US1K
US1MFL	DO-221AC	1000	1	30	1.7	1	10	1000	0.1	US1M
US2AFL	DO-221AC	50	2	50	1	1	5	50	0.05	US2A
US2BFL	DO-221AC	100	2	50	1	1	5	100	0.05	US2B
US2CFL	DO-221AC	150	2	50	1	1	5	150	0.05	US2C
US2DFL	DO-221AC	200	2	50	1	1	5	200	0.05	US2D
US2GFL	DO-221AC	400	2	50	1.4	1	5	400	0.05	US2G



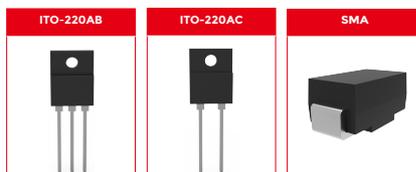
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		V_{RWM} (V)	I_o (A)	I_{FSM} (A)	V_F (V)	I_F (A)	I_R (uA)	V_R (V)	T_{RR} (μs)	
US2JFL	DO-221AC	600	2	50	1.7	1	5	600	0.075	US2J
US2KFL	DO-221AC	800	2	50	1.7	1	5	800	0.075	US2K
US2MFL	DO-221AC	1000	2	50	1.7	1	5	1000	0.075	US2M
MUR105GP	DO-41	50	1	25	0.97	1	5	50	0.045	-
MUR110GP	DO-41	100	1	25	0.97	1	5	100	0.045	-
MUR115GP	DO-41	150	1	25	0.97	1	5	150	0.045	-
MUR120GP	DO-41	200	1	25	1.35	1	5	200	0.045	-
MUR140GP	DO-41	400	1	25	1.35	1	5	400	0.045	-
MUR160GP	DO-41	600	1	25	1.35	1	5	600	0.06	-
MUR105	DO-41	50	1	35	0.975	1	5	50	0.045	-
MUR110	DO-41	100	1	35	0.975	1	5	100	0.045	-
MUR1100	DO-41	1000	1	35	1.75	1	5	1000	0.075	-
MUR115	DO-41	150	1	35	0.975	1	5	150	0.045	-
MUR120	DO-41	200	1	35	1.35	1	5	200	0.045	-
MUR140	DO-41	400	1	35	1.35	1	5	400	0.06	-
MUR160	DO-41	600	1	35	1.35	1	5	600	0.06	-
MUR180	DO-41	800	1	35	1.75	1	5	800	0.075	-
MUR260GP	DO-41	600	2	50	1.35	2	5	600	0.05	-
SF11G	DO-41	50	1	30	0.95	1	5	50	0.035	-
SF12G	DO-41	100	1	30	0.95	1	5	100	0.035	-
SF13G	DO-41	150	1	30	0.95	1	5	150	0.035	-
SF14G	DO-41	200	1	30	0.95	1	5	200	0.035	-
SF15G	DO-41	300	1	30	1.3	1	5	300	0.035	-
SF16G	DO-41	400	1	30	1.3	1	5	400	0.035	-
SF18G	DO-41	600	1	30	1.7	1	5	600	0.035	-
SF11	DO-41	50	1	30	0.95	1	5	50	0.035	-
SF12	DO-41	100	1	30	0.95	1	5	100	0.035	-
SF13	DO-41	150	1	30	0.95	1	5	150	0.035	-
SF14	DO-41	200	1	30	0.95	1	5	200	0.035	-
SF15	DO-41	300	1	30	1.3	1	5	300	0.035	-
SF16	DO-41	400	1	30	1.3	1	5	400	0.035	-
SF18	DO-41	600	1	30	1.7	1	5	600	0.035	-
SF18GL	DO-41	600	1	35	1.25	1	5	600	0.05	SF18GL
UF4001GP	DO-41	50	1	30	1	1	5	50	0.05	UF4001GP
UF4002GP	DO-41	100	1	30	1	1	5	100	0.05	UF4002GP
UF4003GP	DO-41	200	1	30	1	1	5	200	0.05	UF4003GP
UF4004GP	DO-41	400	1	30	1.3	1	5	400	0.05	UF4004GP
UF4005GP	DO-41	600	1	30	1.7	1	5	600	0.075	UF4005GP
UF4006GP	DO-41	800	1	30	1.7	1	5	800	0.075	UF4006GP
UF4007GP	DO-41	1000	1	30	1.7	1	5	1000	0.075	UF4007GP
UF4001	DO-41	50	1	30	1	1	5	50	0.05	UF4001
UF4002	DO-41	100	1	30	1	1	5	100	0.05	UF4002
UF4003	DO-41	200	1	30	1	1	5	200	0.05	UF4003
UF4004	DO-41	400	1	30	1.3	1	5	400	0.05	UF4004
UF4005	DO-41	600	1	30	1.7	1	5	600	0.075	UF4005
UF4006	DO-41	800	1	30	1.7	1	5	800	0.075	UF4006
UF4007	DO-41	1000	1	30	1.7	1	5	1000	0.075	UF4007
MURD5120	DPAK	1200	5	80	2.2	5	5	1200	0.065	MURD5120
MUR1005FCT	ITO-220AB	50	10	80	0.975	5	10	50	0.035	MUR1005FCT
MUR1010FCT	ITO-220AB	100	10	80	0.975	5	10	100	0.035	MUR1010FCT
MUR1015FCT	ITO-220AB	150	10	80	0.975	5	10	150	0.035	MUR1015FCT
MUR1020FCT	ITO-220AB	200	10	80	0.975	5	10	200	0.035	MUR1020FCT
MUR1040FCT	ITO-220AB	400	10	80	1.3	5	10	400	0.05	MUR1040FCT
MUR1060FCT	ITO-220AB	600	10	80	1.5	5	10	600	0.05	MUR1060FCT



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		V _{RWM} (V)	I _o (A)	I _{FSM} (A)	V _F (V)	I _F (A)	I _R (uA)	V _R (V)	T _{RR} (μs)	
MUR1605FCT	ITO-220AB	50	16	125	0.95	8	5	50	0.035	MUR1605FCT
MUR1610FCT	ITO-220AB	100	16	125	0.95	8	5	100	0.035	MUR1610FCT
MUR1615FCT	ITO-220AB	150	16	125	0.95	8	5	150	0.035	MUR1615FCT
MUR1620FCT	ITO-220AB	200	16	125	0.95	8	5	200	0.035	MUR1620FCT
MUR1630FCT	ITO-220AB	300	16	125	1.3	8	5	300	0.05	MUR1630FCT
MUR1640FCT	ITO-220AB	400	16	125	1.3	8	5	400	0.05	MUR1640FCT
MUR1660FCT	ITO-220AB	600	16	125	1.7	8	5	600	0.05	MUR1660FCT
MUR2010FCT	ITO-220AB	100	20	125	0.975	10	10	100	0.035	MUR2010FCT
MUR2015FCT	ITO-220AB	150	20	125	0.975	10	10	150	0.035	MUR2015FCT
MUR2020FCT	ITO-220AB	200	20	125	0.975	10	10	200	0.035	MUR2020FCT
MUR2040FCT	ITO-220AB	400	20	125	1.3	10	10	400	0.05	MUR2040FCT
MUR2060FCT	ITO-220AB	600	20	125	1.5	10	10	600	0.05	MUR2060FCT
MUR605FCT	ITO-220AB	50	6	80	0.975	3	5	50	0.035	MUR605FCT
MUR610FCT	ITO-220AB	100	6	80	0.975	3	5	100	0.035	MUR610FCT
MUR620FCT	ITO-220AB	200	6	80	0.975	3	5	200	0.035	MUR620FCT
MUR640FCT	ITO-220AB	400	6	80	1.3	3	5	400	0.06	MUR640FCT
MUR660FCT	ITO-220AB	600	6	80	1.7	3	5	600	0.075	MUR660FCT
MURS640FCT	ITO-220AB	400	6	80	1.25	3	5	400	0.035	MURS640FCT
MUR1020F	ITO-220AC	200	10	125	1.15	10	5	200	0.035	MUR1020F
MUR1040F	ITO-220AC	400	10	125	1.5	10	5	400	0.05	MUR1040F
MUR1060F	ITO-220AC	600	10	125	1.6	10	5	600	0.05	MUR1060F
MUR3060F	ITO-220AC	600	30	200	1.7	30	50	600	0.05	MUR3060F
MUR810F	ITO-220AC	100	8	125	0.95	8	5	100	0.035	MUR810F
MUR820F	ITO-220AC	200	8	125	0.95	8	5	200	0.035	MUR820F
MUR840F	ITO-220AC	400	8	125	1.3	8	5	400	0.05	MUR840F
MUR860F	ITO-220AC	600	8	125	1.5	8	5	600	0.05	MUR860F
ES1A-L	SMA	50	1	30	0.95	1	5	50	0.035	ES1A
ES1B-L	SMA	100	1	30	0.95	1	5	100	0.035	ES1B
ES1D-L	SMA	200	1	30	0.95	1	5	200	0.035	ES1D
ES1G-L	SMA	400	1	30	1.25	1	5	400	0.035	ES1G
ES1J-L	SMA	600	1	30	1.7	1	5	600	0.035	ES1J
ES2A-L	SMA	50	2	50	0.95	2	5	50	0.035	ES2A
ES2B-L	SMA	100	2	50	0.95	2	5	100	0.035	ES2B
ES2C-L	SMA	150	2	50	0.95	2	5	150	0.035	ES2C
ES2D-L	SMA	200	2	50	0.95	2	5	200	0.035	ES2D
ES2G-L	SMA	400	2	50	1.25	2	5	400	0.035	ES2G
ES2J-L	SMA	600	2	50	1.7	2	5	600	0.035	ES2J
HS1K	SMA	800	1	30	2.2	1	5	800	0.035	HS1K
MURS1A	SMA	50	1	30	0.92	1	5	50	0.015	UR1A
MURS1B	SMA	100	1	30	0.92	1	5	100	0.015	UR1B
MURS1D	SMA	200	1	30	0.92	1	5	200	0.015	UR1D
MURS1G	SMA	400	1	30	1.25	1	5	400	0.025	UR1G
MURS1J	SMA	600	1	30	1.25	1	5	600	0.075	UR1J
US1A	SMA	50	1	30	1	1	10	50	0.05	US1A
US1B	SMA	100	1	30	1	1	10	100	0.05	US1B
US1C	SMA	150	1	30	1	1	10	150	0.05	US1C
US1D	SMA	200	1	30	1	1	10	200	0.05	US1D
US1G	SMA	400	1	30	1.4	1	10	400	0.05	US1G
US1J	SMA	600	1	30	1.7	1	10	600	0.075	US1J
US1K	SMA	800	1	30	1.7	1	10	800	0.075	US1K
US1M	SMA	1000	1	30	1.7	1	10	1000	0.075	US1M
US1ML	SMA	1000	1	30	1.5	1	5	1000	0.12	US1ML
US1Q	SMA	1200	1	30	1.9	1	5	1200	0.075	US1Q
US2AA	SMA	50	2	50	1	2	5	50	0.05	US2A



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US2BA	SMA	100	2	50	1	2	5	100	0.05	US2B
US2CA	SMA	150	2	50	1	2	5	150	0.05	US2C
US2DA	SMA	200	2	50	1	2	5	200	0.05	US2D
US2GA	SMA	400	2	50	1.4	2	5	400	0.05	US2G
US2JA	SMA	600	2	50	1.7	2	5	600	0.075	US2J
US2KA	SMA	800	2	50	1.7	2	5	800	0.075	US2K
US2MA	SMA	1000	2	50	1.7	2	5	1000	0.075	US2M
ES1AE	SMAE	50	1	30	0.975	1	5	50	0.05	ES1A
ES1BE	SMAE	100	1	30	0.975	1	5	100	0.05	ES1B
ES1CE	SMAE	150	1	30	0.975	1	5	150	0.05	ES1C
ES1DE	SMAE	200	1	30	0.975	1	5	200	0.05	ES1D
ES1GE	SMAE	400	1	30	1.35	1	5	400	0.075	ES1G
ES1JE	SMAE	600	1	30	1.35	1	5	600	0.075	ES1J
ES1KE	SMAE	800	1	30	1.7	1	5	800	0.075	ES1K
ES1ME	SMAE	1000	1	30	1.7	1	5	1000	0.1	ES1M
US1AE	SMAE	50	1	30	1	1	10	50	0.05	US1A
US1BE	SMAE	100	1	30	1	1	10	100	0.05	US1B
US1CE	SMAE	150	1	30	1	1	10	150	0.05	US1C
US1DE	SMAE	200	1	30	1	1	10	200	0.05	US1D
US1GE	SMAE	400	1	30	1.4	1	10	400	0.05	US1G
US1JE	SMAE	600	1	30	1.7	1	10	600	0.075	US1J
US1KE	SMAE	800	1	30	1.7	1	10	800	0.075	US1K
US1ME	SMAE	1000	1	30	1.7	1	10	1000	0.075	US1M
ER1A-L	SMB	50	1	30	0.95	1	5	50	0.035	-
ER1B-L	SMB	100	1	30	0.95	1	5	100	0.035	-
ER1D-L	SMB	200	1	30	0.95	1	5	200	0.035	-
ER1G-L	SMB	400	1	30	1.25	1	5	400	0.035	-
ER1J-L	SMB	600	1	30	1.7	1	5	600	0.035	-
ER1Q-L	SMB	1200	1	30	1.85	1	5	1200	0.15	ER1Q
ER2A-L	SMB	50	2	50	0.95	2	5	50	0.035	ER2A
ER2B-L	SMB	100	2	50	0.95	2	5	100	0.035	ER2B
ER2D-L	SMB	200	2	50	0.95	2	5	200	0.035	ER2D
ER2G-L	SMB	400	2	50	1.25	2	5	400	0.035	ER2G
ER2J-L	SMB	600	2	50	1.7	2	5	600	0.035	ER2J
ER3AB	SMB	50	3	100	0.95	3	5	50	0.035	ER3AB
ER3BB	SMB	100	3	100	0.95	3	5	100	0.035	ER3BB
ER3CB	SMB	150	3	100	0.95	3	5	150	0.035	ER3CB
ER3DB	SMB	200	3	100	0.95	3	5	200	0.035	ER3DB
ER3GB	SMB	400	3	100	1.25	3	5	400	0.035	ER3GB
ER3JB	SMB	600	3	100	1.7	3	5	600	0.035	ER3JB
ER3KB	SMB	800	3	100	1.7	3	5	800	0.075	ER3KB
ER3MB	SMB	1000	3	100	1.7	3	5	1000	0.075	ER3MB
MURS1JBL	SMB	600	1	35	1.25	1	5	600	0.05	UR1JL
MURS2D	SMB	200	2	50	0.92	2	2	200	0.025	-
MURS2J	SMB	600	2	50	1.25	2	5	600	0.05	-
MURS3GB	SMB	400	3	100	1	3	5	400	0.035	MURS3GB
MURS3JB	SMB	600	3	100	1.25	3	10	600	0.05	MURS3JB
UF1A	SMB	50	1	30	1	1	10	50	0.05	UF1A
UF1B	SMB	100	1	30	1	1	10	100	0.05	UF1B
UF1D	SMB	200	1	30	1	1	10	200	0.05	UF1D
UF1G	SMB	400	1	30	1.4	1	10	400	0.05	UF1G
UF1J	SMB	600	1	30	1.7	1	10	600	0.1	UF1J
UF1K	SMB	800	1	30	1.7	1	10	800	0.1	UF1K
UF1M	SMB	1000	1	30	1.7	1	10	1000	0.1	UF1M



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		V _{RWM} (V)	I _o (A)	I _{FSM} (A)	V _F (V)	I _F (A)	I _R (uA)	V _R (V)	T _{RR} (μs)	
US2A	SMB	50	2	50	1	2	5	50	0.05	US2A
US2B	SMB	100	2	50	1	2	5	100	0.05	US2B
US2C	SMB	150	2	50	1	2	5	150	0.05	US2C
US2D	SMB	200	2	50	1	2	5	200	0.05	US2D
US2G	SMB	400	2	50	1.4	2	5	400	0.05	US2G
US2J	SMB	600	2	50	1.7	2	5	600	0.075	US2J
US2K	SMB	800	2	50	1.7	2	5	800	0.075	US2K
US2M	SMB	1000	2	50	1.7	2	5	1000	0.075	US2M
US2Q	SMB	1200	2	50	1.7	2	5	1200	0.1	US2Q
ER3A	SMC	50	3	100	0.95	3	5	50	0.035	ER3A
ER3B	SMC	100	3	100	0.95	3	5	100	0.035	ER3B
ER3C	SMC	150	3	100	0.95	3	5	150	0.035	ER3C
ER3D	SMC	200	3	100	0.95	3	5	200	0.035	ER3D
ER3G	SMC	400	3	100	1.25	3	5	400	0.035	ER3G
ER3J	SMC	600	3	100	1.7	3	5	600	0.035	ER3J
ER3K	SMC	800	3	100	1.7	3	5	800	0.075	ER3K
ER3M	SMC	1000	3	100	1.7	3	5	1000	0.075	ER3M
ER3JL	SMC	600	3	120	1.25	3	10	600	0.05	ER3JL
ER5A	SMC	50	5	175	1	5	10	50	0.035	ER5A
ER5B	SMC	100	5	175	1	5	10	100	0.035	ER5B
ER5C	SMC	150	5	175	1	5	10	150	0.035	ER5C
ER5D	SMC	200	5	175	1	5	10	200	0.035	ER5D
ER5G	SMC	400	5	175	1.3	5	10	400	0.035	ER5G
ER5J	SMC	600	5	175	1.7	5	10	600	0.035	ER5J
MURS3D	SMC	200	3	100	0.92	3	5	200	0.035	-
MURS3G	SMC	400	3	100	1	3	5	400	0.035	MURS3G
MURS4J	SMC	600	4	100	1.28	4	10	600	0.05	MURS4J
US5A	SMC	50	5	150	1	5	10	50	0.05	US5A
US5B	SMC	100	5	150	1	5	10	100	0.05	US5B
US5D	SMC	200	5	150	1	5	10	200	0.05	US5D
US5F	SMC	300	5	150	1.3	5	10	300	0.05	US5F
US5G	SMC	400	5	150	1.3	5	10	400	0.05	US5G
US5J	SMC	600	5	150	1.7	5	10	600	0.075	US5J
US5K	SMC	800	5	150	1.7	5	10	800	0.075	US5K
US5M	SMC	1000	5	150	1.7	5	10	1000	0.075	US5M
SFM11PL	SOD-123FL	50	1	30	0.95	1	5	NULL	0.035	S1
SFM12PL	SOD-123FL	100	1	30	0.95	1	5	NULL	0.035	S2
SFM13PL	SOD-123FL	150	1	30	0.95	1	5	NULL	0.035	S3
SFM14PL	SOD-123FL	200	1	30	0.95	1	5	NULL	0.035	S4
SFM15PL	SOD-123FL	300	1	30	1.25	1	5	NULL	0.035	S5
SFM16PL	SOD-123FL	400	1	30	1.25	1	5	NULL	0.035	S6
SFM17PL	SOD-123FL	500	1	30	1.7	1	5	NULL	0.035	S7
SFM18PL	SOD-123FL	600	1	30	1.7	1	5	NULL	0.035	S8
UFM11PL	SOD-123FL	50	1	30	1	1	10	50	0.035	U1
UFM12PL	SOD-123FL	100	1	30	1	1	10	100	0.035	U2
UFM13PL	SOD-123FL	200	1	30	1	1	10	200	0.035	U3
UFM14PL	SOD-123FL	400	1	30	1.4	1	10	400	0.05	U4
UFM15PL	SOD-123FL	600	1	30	1.7	1	10	600	0.075	U5
UFM16PL	SOD-123FL	800	1	30	1.7	1	10	800	0.075	U6
UFM17PL	SOD-123FL	1000	1	30	1.7	1	10	1000	0.075	U7
MUR1010CT	TO-220AB	100	10	80	0.975	5	10	100	0.035	MUR1010CT
MUR1015CT	TO-220AB	150	10	80	0.975	5	10	150	0.035	MUR1015CT
MUR1020CT	TO-220AB	200	10	80	0.975	5	10	200	0.035	MUR1020CT
MUR1040CT	TO-220AB	400	10	80	1.25	5	10	400	0.05	MUR1040CT



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		V_{RWM} (V)	I_o (A)	I_{FSM} (A)	V_F (V)	I_F (A)	I_R (uA)	V_R (V)	T_{RR} (μs)	
MUR1060CT	TO-220AB	600	10	80	1.7	5	10	600	0.05	MUR1060CT
MUR1605CT	TO-220AB	50	16	100	0.975	8	5	50	0.035	MUR1605CT
MUR1610CT	TO-220AB	100	16	100	0.975	8	5	100	0.035	MUR1610CT
MUR1620CT	TO-220AB	200	16	100	0.975	8	5	200	0.035	MUR1620CT
MUR1640CT	TO-220AB	400	16	100	1.3	8	5	400	0.05	MUR1640CT
MUR1660CT	TO-220AB	600	16	100	1.7	8	5	600	0.05	MUR1660CT
MUR2010CT	TO-220AB	100	20	125	0.975	10	10	100	0.035	MUR2010CT
MUR2015CT	TO-220AB	150	20	125	0.975	10	10	150	0.035	MUR2015CT
MUR2020CT	TO-220AB	200	20	125	0.975	10	10	200	0.035	MUR2020CT
MUR2040CT	TO-220AB	400	20	125	1.3	10	10	400	0.05	MUR2040CT
MUR2060CT	TO-220AB	600	20	125	1.5	10	10	600	0.05	MUR2060CT
MUR605CT	TO-220AB	50	6	60	0.975	3	5	50	0.035	MUR605CT
MUR610CT	TO-220AB	100	6	60	0.975	3	5	100	0.035	MUR610CT
MUR620CT	TO-220AB	200	6	60	0.975	3	5	200	0.035	MUR620CT
MUR640CT	TO-220AB	400	6	60	1.3	3	5	400	0.06	MUR640CT
MUR660CT	TO-220AB	600	6	60	1.7	3	5	600	0.075	MUR660CT
MUR1005	TO-220AC	50	10	100	1.3	10	5	50	0.035	MUR1005
MUR1010	TO-220AC	100	10	100	1.3	10	5	100	0.035	MUR1010
MUR1020	TO-220AC	200	10	100	1.3	10	5	200	0.035	MUR1020
MUR1040	TO-220AC	400	10	100	1.5	10	5	400	0.05	MUR1040
MUR1060	TO-220AC	600	10	100	1.5	10	5	600	0.05	MUR1060
MUR1605	TO-220AC	50	16	200	0.975	16	5	50	0.035	MUR1605
MUR1610	TO-220AC	100	16	200	0.975	16	5	100	0.035	MUR1610
MUR1620	TO-220AC	200	16	200	0.975	16	5	200	0.035	MUR1620
MUR1640	TO-220AC	400	16	200	1.5	16	5	400	0.05	MUR1640
MUR1660	TO-220AC	600	16	200	1.5	16	5	600	0.05	MUR1660
MUR805	TO-220AC	50	8	125	0.975	8	5	50	0.035	MUR805
MUR810	TO-220AC	100	8	125	0.975	8	5	100	0.035	MUR810
MUR820	TO-220AC	200	8	125	0.975	8	5	200	0.035	MUR820
MUR840	TO-220AC	400	8	125	1.3	8	5	400	0.05	MUR840
MUR860	TO-220AC	600	8	125	1.5	8	5	600	0.05	MUR860
MUR880	TO-220AC	800	8	125	1.9	8	10	800	0.1	MUR880
MUR30120PT	TO-247	1200	30	150	2.9	15	10	1200	0.05	MUR30120PT

