





AGR


AUTOMOTIVE GRADE RECTIFIERS


DO-15							
	Part No.	I_o (A)	V_R (V)	I_{FSM} (A)	I_r (μ A)	V_f (V)	Type
	SR220 SR2100	2.0	20~100	50	1.0	0.55~0.85	Schottky Diode

DO-27							
	Part No.	I_o (A)	V_R (V)	I_{FSM} (A)	I_r (μ A)	V_f (V)	Type
	1N5400G 1N5408G	3.0	50~1000	125	5.0	1.1	General Diode
	1N5820 1N5822	3.0	20~40	80	1.0	0.45~0.6	Schottky Diode
	SR520 SR5100	5.0	20~100	150	1.0	0.55~0.85	Schottky Diode

SMA							
	Part No.	I_o (A)	V_R (V)	I_{FSM} (A)	I_r (μ A)	V_f (V)	Type
	S1A S1M	1.0	50~1000	30	5.0	1.1	General Diode
	S15A S15M	1.5	50~1000	40	5.0	1.1	General Diode
	S2AA S2MA	2.0	50~1000	60	5.0	1.1	General Diode

DBS							
	Part No.	I_o (A)	V_R (V)	I_{FSM} (A)	I_r (μ A)	V_f (V)	Type
	DB101S DB107S	1.0	50~1000	30	10	1.1	Bridge Rectifier

MBS							
	Part No.	I_o (A)	V_R (V)	I_{FSM} (A)	I_r (μ A)	V_f (V)	Type
	B105S B110S	1.0	50~1000	30	5.0	1.1	Bridge Rectifier

GBJ							
	Part No.	I_o (A)	V_R (V)	I_{FSM} (A)	I_r (μ A)	V_f (V)	Type
	GBJ25005 GBJ2510	25.0	50~1000	350	5.0	1.0	Bridge Rectifier