

TYPE	Maximum Recurrent Peak Reverse Voltage	Maximum Average Forward Rectified Current	Peak Forward Surge Current Half sine-wave Superimposed	Maximum Forward Voltage		Maximum DC Reverse Current T <sub>A</sub> =25°C	Typical Reverse Recovery Time		Package Style
	VRRM	I <sub>F(AV)</sub>	I <sub>FSM</sub>	V <sub>FM</sub>	Test	I <sub>R</sub>	T <sub>rr</sub>	Test	
	V	A	A	V	A	μA	nS		
GP15A	50	1.5	50	1.1	1.5	5	2μ	I <sub>F</sub> =0.5A  I <sub>R</sub> =1.0A	DO-15
GP15B	100	1.5	50	1.1	1.5	5	2μ		DO-15
GP15D	200	1.5	50	1.1	1.5	5	2μ		DO-15
GP15G	400	1.5	50	1.1	1.5	5	2μ		DO-15
GP15J	600	1.5	50	1.1	1.5	5	2μ		DO-15
GP15K	800	1.5	50	1.1	1.5	5	2μ		DO-15
GP15M	1000	1.5	50	1.1	1.5	5	2μ		DO-15
PBL401	50	4.0	200	1.1	3.0	10	--	--	DO-27
PBL402	100	4.0	200	1.1	3.0	10	--	--	DO-27
PBL403	200	4.0	200	1.1	3.0	10	--	--	DO-27
PBL404	400	4.0	200	1.1	3.0	10	--	--	DO-27
PBL405	600	4.0	200	1.1	3.0	10	--	--	DO-27
PBL406	800	4.0	200	1.1	3.0	10	--	--	DO-27
PBL407	1000	4.0	200	1.1	3.0	10	--	--	DO-27
RC2	2000	0.2	20	2.0	0.2	10	1.5μ	I <sub>F</sub> =50mA V <sub>R</sub> =10V R <sub>L</sub> =75Ω	DO-15/DO-41
RG2	400	1.5	50	1.5	1.5	500	0.1μ		DO-15/DO-41
RG4C	1000	1.0	30	3.0	2.0	10	0.1μ		DO-15/DO-41
RGP10A	50	1.0	30	1.3	1.0	5	0.15μ	I <sub>F</sub> =0.5A  I <sub>R</sub> =1.0A	DO-15/DO-41
RGP10B	100	1.0	30	1.3	1.0	5	0.15μ		DO-15/DO-41
RGP10D	200	1.0	30	1.3	1.0	5	0.15μ		DO-15/DO-41
RGP10G	400	1.0	30	1.3	1.0	5	0.15μ		DO-15/DO-41
RGP10J	600	1.0	30	1.3	1.0	5	0.25μ		DO-15/DO-41
RGP10K	800	1.0	30	1.3	1.0	5	0.5μ		DO-15/DO-41
RGP10M	1000	1.0	30	1.3	1.0	5	0.5μ		DO-15/DO-41