

Part Number	Package	VCE (V)	I-CE (A)	V _{GES} (V)	V _{GS(TH)} (V)		VCE set (V)
					Min.	Max.	
SI-IG030N065XW3	TO-247	650	30	±20	4.5	6.5	1.8
SI-IG040N065XW3	TO-247	650	40	±20	4.5	6.5	1.8
SI-IG060N065XW3	TO-247	650	60	±20	4.5	6.5	1.55
SI-IG075N065XW3	TO-247	650	75	±20	4.5	6.5	1.55
SI-IG025N120XW3	TO-247	1200	25	±20	4.8	6.2	1.6
SI-IG040N120XW3	TO-247	1200	40	±20	4.8	6.2	1.8
SI-IG050N120XW3	TO-247	1200	50	±20	4.8	6.2	2.16
SI-IG075N120XWP	TO-247PLUS	1200	75	±20	4.8	6.2	2.25
SI-IG075N120XE0	TO-264	1200	75	±20	4.8	6.2	2.25