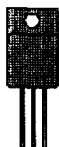


The NOVA Program – IGBTs

Package	Part Number	BV_{CES} (volts)	I_C (amps)	$V_{CE(sat)}$ (volts)	t_r (typ.) (nanoSeconds)	P_D (watts)	Die
TO-257	SNG30610	600	10	2.5	600	60	IXGD10N60
	SNG30610A	600	10	3.0	600	60	IXGD10N60A
	SNG301010	1000	10	3.5	550	60	IXGD10N100



Package	Part Number	BV_{CES} (volts)	I_C (amps)	$V_{CE(sat)}$ (volts)	t_r (typ.) (nanoSeconds)	P_D (watts)	Die
TO-254	SNG20620A	600	20	3.0	600	150	IXGD24N60A
	SNG201017	1000	17	3.5	500	150	IXGD17N100
	SNG201025	1000	25	3.5	500	150	IXGD25N100



Package	Part Number	BV_{CES} (volts)	I_C (amps)	$V_{CE(sat)}$ (volts)	t_r (typ.) (nanoSeconds)	P_D (watts)	Die
TO-258	SNG40660	600	60	1.8	800 (max)	250	IXGD60N60
	SNG401225	1200	25	3.0	650	200	IXGD25N120

