

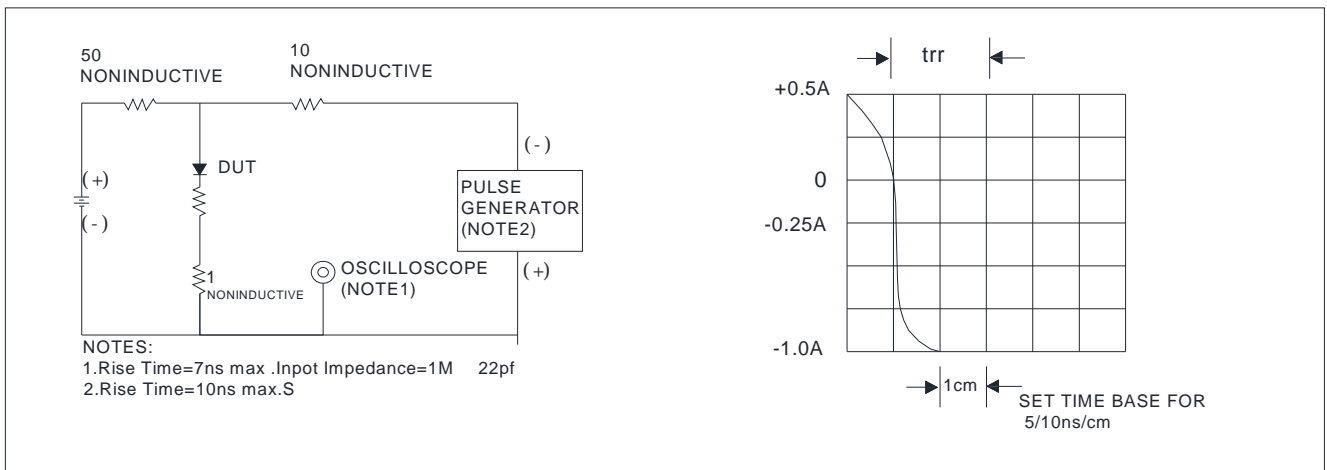
($T_a=25$ Unless otherwise specified)

Device marking code				EGBJ2006
Maximum Repetitive Peak Reverse Voltage		V_{RRM}	V	600
Maximum RMS Voltage		V_{RMS}	V	420
Maximum DC blocking Voltage		V_{DC}	V	600
Average rectified output current @60Hz sine wave, R-load	With heatsink $T_c = 105$	I_O	A	20.0
	Without heatsink $T_a = 25$			3.2
Forward Surge Current (Non-repetitive) @60Hz Half-sine wave, 1 cycle, $T_j=25$		I_{FSM}	A	180
Forward Surge Current (Non-repetitive) @1ms, square wave, 1 cycle, $T_j=25$				360
Current squared time @1ms $t \leq 8.3ms$ $T_j=25$, Rating of per diode		I^2t	A^2S	134



T_a=25 Unless otherwise specified







Dim	Min	Max
A	29.7	30.3
B	19.7	20.3
C		



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The product listed herein is designed to be used with ordinary electronic equipment or devices, and not designed to I M d