

Test Circuit

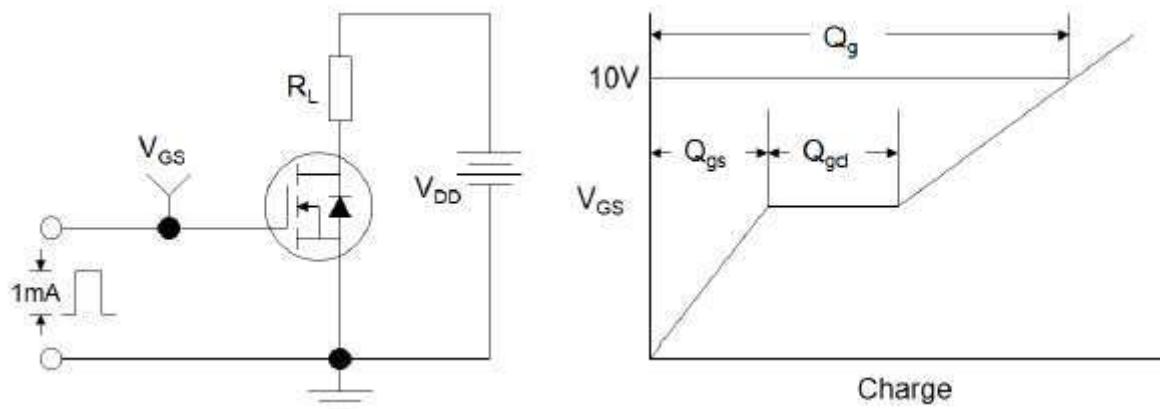


Figure1:Gate Charge Test Circuit & Waveform

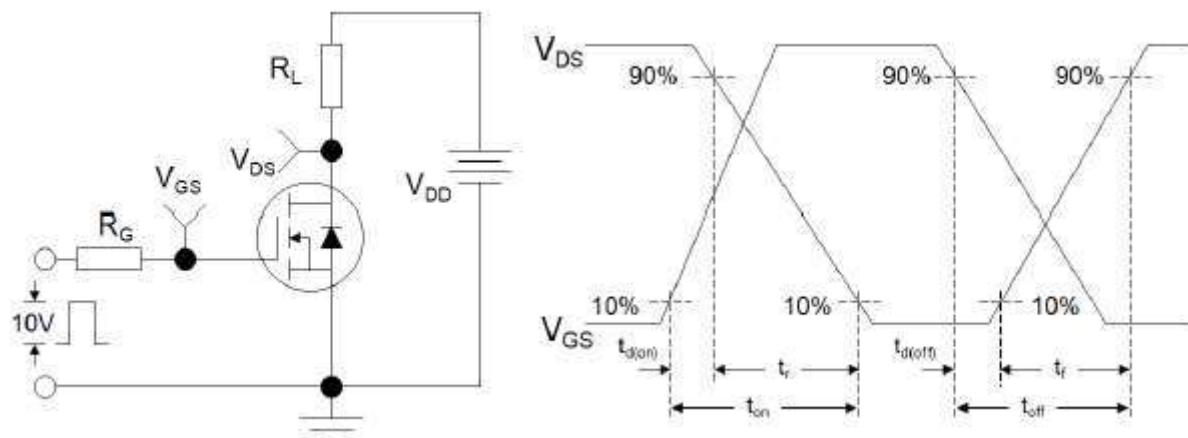


Figure 2: Resistive Switching Test Circuit & Waveforms

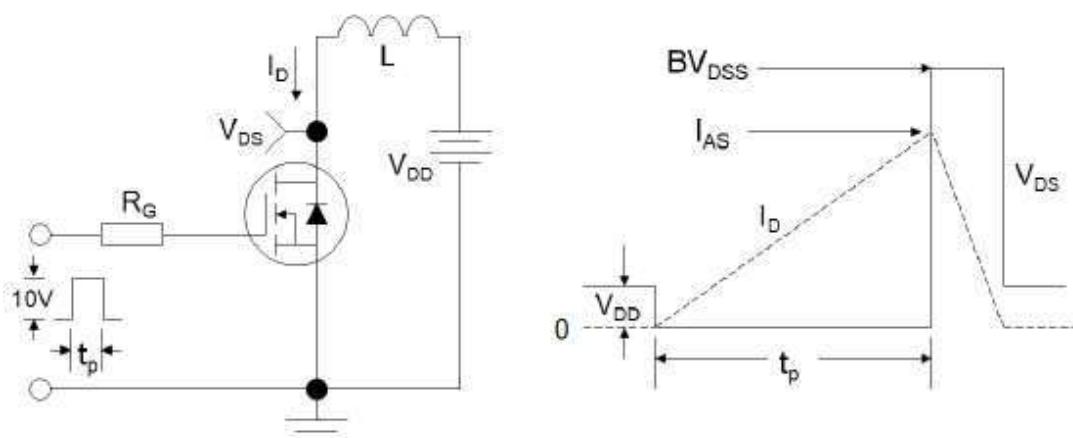
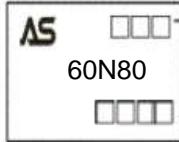


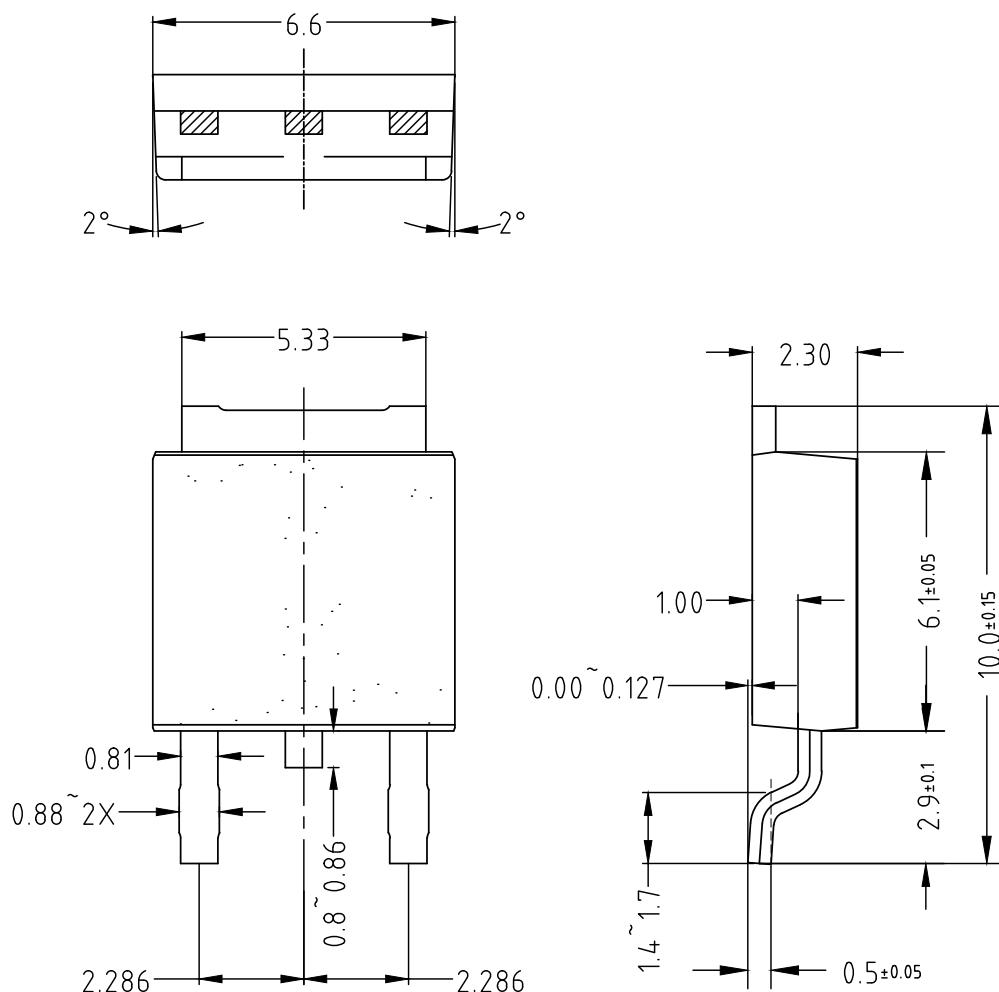
Figure 3:Unclamped Inductive Switching Test Circuit & Waveforms

Ordering and Marking Information

Ordering Device No.	Marking	Package	Packing	Quantity
ASDM60N80KQ-R	60N80	TO-252	Tape&Reel	2500/Reel

PACKAGE	MARKING
TO-252	 <p>The marking diagram shows a rectangular label with the letters "AS" at the top left. To its right is a small square containing three small squares, with an arrow pointing to it labeled "Lot Number". Below "AS" is the part number "60N80". At the bottom of the label is another small square containing four small squares, with an arrow pointing to it labeled "Date Code".</p>

TO-252



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