



Title of Change:	LV8805SV/LV8805S Datasheet Update.	
Proposed first ship date:	Effective Immediately	
Contact information:	Contact your local ON Semiconductor Sales Office	
Type of notification:	ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact <PCN.Support@onsemi.com>.	
Change category(s):	<input type="checkbox"/> Wafer Fab Change <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input type="checkbox"/> Manufacturing Site Change/Addition <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Material Change <input type="checkbox"/> Product specific change <input checked="" type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Shipping/Packaging/Marking <input type="checkbox"/> Other: _____	
Sites Affected:	<u>Site 1</u>	<u>Site 2</u>
<input type="checkbox"/> All site(s) <input checked="" type="checkbox"/> not applicable <input type="checkbox"/> ON Semiconductor site(s) : <input type="checkbox"/> External Foundry/Subcon site(s):		
Description and Purpose:		
<p>1. Revised input PWM frequency range from 20kHz – 50kHz to 15kHz – 60kHz No change in the device characteristic. Revision is to clarify the input PWM frequency range in relation to PWM duty cycle.</p> <p>2. Added examples of minimum and maximum permissible duty cycle for various frequencies No change in the device characteristic. Examples are added to clarify permissible duty cycle values.</p>		
URLs of the datasheets:		
http://onsemi.com/pub/Collateral/LV8805SV-D.PDF http://onsemi.com/pub/Collateral/LV8805V-D.PDF http://www.onsemi.jp/pub/Collateral/LV8805SVJP-D.PDF http://www.onsemi.jp/pub/Collateral/LV8805VJP-D.PDF		
List of Affected Standard Parts:		
LV8805SV-MPB-H LV8805SV-TLM-H LV8805V-MPB-H LV8805V-TLM-H		