



PCN Number:	20240411000.0		PCN Date:	April 12, 2024										
Title:	Datasheet for LM3481-Q1 and LM3481													
Customer Contact:	Change Management team	Dept:	Quality Services											
Change Type:	Electrical Specification													
PCN Details														
Description of Change:														
<p>Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated as summarized below. The following change history provides further details.</p>														
<div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> LM3481-Q1 <small>SNVSCL9 – MARCH 2011 – REVISED NOVEMBER 2023</small> </div> </div> <p>NOTE: Page numbers for previous revisions may differ from page numbers in the current version.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>DATE</th> <th>REVISION</th> <th>NOTES</th> </tr> </thead> <tbody> <tr> <td>November 2023</td> <td style="text-align: center;">*</td> <td> Removed the LM3481-Q1_SNVSCL9 from the LM3481_SNVS346G data sheet Updated parameter value of V_{COMP} and V_{EAO}, updated parameter description of I_{COMP} and V_{SC}, updated test condition of I_{EAO} Simplified Functional Block Diagram Updated Figure 6-10 and Figure 6-11 </td> </tr> </tbody> </table> <p>*Note: Automotive devices moved into a newly released automotive specific datasheet.</p>					DATE	REVISION	NOTES	November 2023	*	Removed the LM3481-Q1_SNVSCL9 from the LM3481_SNVS346G data sheet Updated parameter value of V_{COMP} and V_{EAO} , updated parameter description of I_{COMP} and V_{SC} , updated test condition of I_{EAO} Simplified Functional Block Diagram Updated Figure 6-10 and Figure 6-11				
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<p>The datasheet number will be changing.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Device Family</th> <th>Change From:</th> <th>Change To:</th> </tr> </thead> <tbody> <tr> <td>LM3481-Q1</td> <td>SNVS346F</td> <td>SNVSCL9 (New release)</td> </tr> <tr> <td>LM3481</td> <td>SNVS346F</td> <td>SNVS346G</td> </tr> </tbody> </table> <p>These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/LM3481-Q1 http://www.ti.com/product/LM3481</p>					Device Family	Change From:	Change To:	LM3481-Q1	SNVS346F	SNVSCL9 (New release)	LM3481	SNVS346F	SNVS346G	
Device Family	Change From:	Change To:												
LM3481-Q1	SNVS346F	SNVSCL9 (New release)												
LM3481	SNVS346F	SNVS346G												
Reason for Change:														
To accurately reflect device characteristics.														
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):														
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device														
Changes to product identification resulting from this PCN:														
None.														

Product Affected:			
LM3481QMM/NOPB	LM3481QMMX/NOPB	LM3481MM/NOPB	LM3481MMX/NOPB

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