

PCN Number:	20231101002.0		PCN Date:	November 10, 2023																
Title:	Datasheet for TCA39306-Q1																			
Customer Contact:	Change Management team	Dept:	Quality Services																	
Change Type:	Electrical Specification																			
PCN Details																				
Description of Change:																				
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.  TCA39306-Q1 SCPS239B – JUNE 2021 – REVISED OCTOBER 2023 <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision A (December 2021) to Revision B (October 2023)</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Changed Feature from: Qualified for automotive applications to <i>AEC-Q100 Qualified for automotive applications</i></td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Changed term <i>Responder</i> to <i>Target</i> throughout the document.....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Changed the first Application in include I³C</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Updated the <i>Package Information</i> table.....</td> <td style="text-align: right;">1</td> </tr> </tbody> </table> The datasheet number will be changing. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Device Family</td> <td style="width: 33%;">Change From:</td> <td style="width: 34%;">Change To:</td> </tr> <tr> <td>TCA39306-Q1</td> <td>SCPS239A</td> <td>SCPS239B</td> </tr> </table> These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/TCA39306-Q1					Changes from Revision A (December 2021) to Revision B (October 2023)	Page	• Changed Feature from: Qualified for automotive applications to <i>AEC-Q100 Qualified for automotive applications</i>	1	• Changed term <i>Responder</i> to <i>Target</i> throughout the document.....	1	• Changed the first Application in include I ³ C	1	• Updated the <i>Package Information</i> table.....	1	Device Family	Change From:	Change To:	TCA39306-Q1	SCPS239A	SCPS239B
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Device Family	Change From:	Change To:																		
TCA39306-Q1	SCPS239A	SCPS239B																		
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:																				
TCA39306DCURQ1																				

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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