

PCN Number:	20181212000.0	PCN Date:	December 13, 2018
Title:	Datasheet for AMC1302		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

Notification 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.



AMC1302

SBAS812B – JUNE 2018 – REVISED NOVEMBER 2018

Changes from Revision A (September 2018) to Revision B	Page
• Changed High CMTI specification from 140 kV/μs (typ), 70 kV/μs (min) to 80 kV/μs (typ), 55 kV/μs (min) in Features section	1
• Changed PSRR specifications in Electrical Characteristics table	8
• Changed footnote 3 in PSRR parameter from output referred to input referred	8
• Changed Power-Supply Rejection Ratio vs Ripple Frequency figure	16
• Changed CMTI value in Table 1 from 140 kV/μs (typical) to 80 kV/μs (typical)	23

The datasheet number will be changing.

Device Family	Change From:	Change To:
AMC1302	SBAS812A	SBAS812B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/AMC1302>

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:

AMC1302DWV	AMC1302DWVR		
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For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com