

<b>PCN Number:</b>	20180717000	<b>PCN Date:</b>	Aug. 16, 2018
<b>Title:</b>	Datasheet for AMC1106E05, AMC1106M05		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<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.



**AMC1106E05, AMC1106M05**

SBAS789A –OCTOBER 2017–REVISED JUNE 2018

#### Changes from Original (October 2017) to Revision A

Page

• Changed test conditions of DTI parameter.....	5
• Changed test conditions of $V_{IOSM}$ parameter.....	5
• Changed test conditions of second $q_{pd}$ parameter row.....	5
• Changed test conditions of third $q_{pd}$ parameter row.....	5
• Changed VDE certification details in <i>Safety Related Certifications</i> table.....	6
• Changed <i>Block Diagram of an Isolation Channel</i> figure.....	20

The datasheet number will be changing.

Device Family	Change From:	Change To:
AMC1106E05, AMC1106M05	SBAS789	SBAS789A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/AMC1106E05>

#### 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:

AMC1106E05DWV	AMC1106E05DWVR	AMC1106M05DWV	AMC1106M05DWVR
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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	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>