


<b>PCN Number:</b>	20191103001	<b>PCN Date:</b>	Nov. 6, 2019																				
<b>Title:</b>	Datasheet for AFE030																						
<b>Customer Contact:</b>	PCN Manager	<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																				
<b>Notification Details</b>																							
<b>Description of Change:</b>																							
<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> <p style="text-align: right;"><b>AFE030</b></p>  <p style="text-align: right;">SBOS588B – DECEMBER 2011 – REVISED JUNE 2019</p> <table border="1"> <thead> <tr> <th>Changes from Revision A (December 2011) to Revision B</th> <th>Page</th> </tr> </thead> <tbody> <tr> <td>• Deleted <i>Package/Ordering Information</i> table; see <i>Package Option Addendum</i> at the end of the data sheet.....</td> <td>1</td> </tr> <tr> <td>• Deleted <i>ESD specifications</i> from Absolute Maximum Ratings table. Moved to separate ESD Ratings table. ....</td> <td>6</td> </tr> <tr> <td>• Moved content from <i>Application and Implementation</i> .....</td> <td>23</td> </tr> <tr> <td>• Deleted references to Tx PGA calibration in <i>Calibration Modes</i> .....</td> <td>41</td> </tr> <tr> <td>• Deleted reference to Tx PGA calibration in <i>Table 15</i> .....</td> <td>44</td> </tr> <tr> <td>• Deleted <i>Packaging/Mechanicals</i> section; information appended to end of data sheet .....</td> <td>52</td> </tr> </tbody> </table> <p>The datasheet number will be changing.</p> <table border="1"> <thead> <tr> <th>Device Family</th> <th>Change From:</th> <th>Change To:</th> </tr> </thead> <tbody> <tr> <td>AFE030</td> <td>SBOS588A</td> <td>SBOS588B</td> </tr> </tbody> </table> <p>These changes may be reviewed at the datasheet links provided.  <a href="http://www.ti.com/product/AFE030">http://www.ti.com/product/AFE030</a></p>				Changes from Revision A (December 2011) to Revision B	Page	• Deleted <i>Package/Ordering Information</i> table; see <i>Package Option Addendum</i> at the end of the data sheet.....	1	• Deleted <i>ESD specifications</i> from Absolute Maximum Ratings table. Moved to separate ESD Ratings table. ....	6	• Moved content from <i>Application and Implementation</i> .....	23	• Deleted references to Tx PGA calibration in <i>Calibration Modes</i> .....	41	• Deleted reference to Tx PGA calibration in <i>Table 15</i> .....	44	• Deleted <i>Packaging/Mechanicals</i> section; information appended to end of data sheet .....	52	Device Family	Change From:	Change To:	AFE030	SBOS588A	SBOS588B
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AFE030	SBOS588A	SBOS588B																					
<b>Reason for Change:</b>																							
To accurately reflect device characteristics.																							
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>																							
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.																							
<b>Changes to product identification resulting from this PCN:</b>																							
None.																							
<b>Product Affected:</b>																							
AFE030AIRGZR	AFE030AIRGZT																						

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