


Notification Number:	20230411000.0	Notification Date:	April 24, 2023												
Title:	Datasheet for AFE58JD28														
Customer Contact:	Notification Manager	Dept:	Quality Services												
Change Type: Electrical Specification															
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;"> AFE58JD28 <small>SBAS724E – JULY 2017 – REVISED APRIL 2023</small> </div> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision D (May 2021) to Revision E (April 2023)</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Changed Figure 9-14 and Figure 9-15</td> <td style="text-align: right;">52</td> </tr> <tr> <td>• Changed both figures in the $8 \times f_{CW}$ and $4 \times f_{CW}$ Modes section.....</td> <td style="text-align: right;">55</td> </tr> <tr> <td>• Added note to the <i>Enabling the Demodulator</i> section.....</td> <td style="text-align: right;">70</td> </tr> <tr> <td>• Changed Figure 10-3 note from '$10 \mu s < t_2 < 50 ms$' to '$10 \mu s < t_2 < 200 ms$'.....</td> <td style="text-align: right;">130</td> </tr> <tr> <td>• Added note to the <i>Register 158 (address = 9Eh)</i> section.....</td> <td style="text-align: right;">214</td> </tr> </tbody> </table>				Changes from Revision D (May 2021) to Revision E (April 2023)	Page	• Changed Figure 9-14 and Figure 9-15	52	• Changed both figures in the $8 \times f_{CW}$ and $4 \times f_{CW}$ Modes section.....	55	• Added note to the <i>Enabling the Demodulator</i> section.....	70	• Changed Figure 10-3 note from ' $10 \mu s < t_2 < 50 ms$ ' to ' $10 \mu s < t_2 < 200 ms$ '.....	130	• Added note to the <i>Register 158 (address = 9Eh)</i> section.....	214
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The datasheet number will be changing.															
Device Family	Change From:	Change To:													
AFE58JD28	SBAS724D	SBAS724E													
<p>The document is not available on the TI website. Please contact the document owner at abhishek.vishwa27@ti.com or visit the MySecure site for a copy of the full datasheet.</p>															
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 notification:															
None.															
Product Affected:															
AFE58JD28ZAV															

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
WW Change Management Team	PCN_ww_admin_team@list.ti.com

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