

Notification Number:	20221128003.0	Notification Date:	December 09, 2022
Title:	Datasheet for DP83826		
Customer Contact:	Notification Manager	Dept:	Quality Services
Change Type: Electrical Specification			

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.



DP83826E, DP83826I
SNLS647F – DECEMBER 2019 – REVISED NOVEMBER 2022

Changes from Revision E (February 2022) to Revision F (November 2022)	Page
• Corrected Reset states for RX_D3, LED0.....	8
• Updated thermal metric.....	12
• Adjusted <i>Power-Up Timing (Power Sequencing)</i> graphic	19
• Adjusted <i>RMII Repeater Mode: Master-Slave</i> and <i>RMII Repeater Mode: Slave-Slave</i> graphics	30
• Clarified MDIO pullup resistor values.....	35
• Changed Rlo strap for internal PU pin to 1.5kΩ. Added recommended tolerance for resistor values.....	47
• Added <i>Enhanced Bootstrap Flowchart</i> graphic.....	49
• Corrected Strap0 default and functionality in Enhanced Mode.....	49
• Updated device registers.....	51
• Adjusted location of <i>Transformer Recommendations</i>	136

The datasheet number will be changing.

Device Family	Change From:	Change To:
DP83826	SNLS647E	SNLS647F

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/DP83826>

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:

DP83826ERHBR	DP83826ERHBT	DP83826IRHBR	DP83826IRHBT
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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
WW Change Management Team	PCN_ww_admin_team@list.ti.com

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