

Notification Number:	20211011001	Notification Date:	December 17, 2021
Title:	Datasheet for SN74AUP2G07		
Customer Contact:	Notification Manager	Dept:	Quality Services
Change Type:	Electrical Specification		

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.



SN74AUP2G07

SCES748E – SEPTEMBER 2009 – REVISED OCTOBER 2021

Changes from Revision D (February 2016) to Revision E (October 2021)

Page

- Changed pinout images style and formatting, removed overlapping letters in YZP package drawing, corrected BGA pin numbers in the *Pin Functions* table, changed V_{CC} and GND pin TYPE From: "—" To: "P" in the *Pin Functions* table and added footnote to the *Pin Functions* table to define pin types.....3
- Changed maximum output voltage in the low state in the [Section 6.1](#) table to 4.6 V.....4
- Changed the V_O Output voltage in the [Section 6.3](#) table from ' V_{CC} ' to '3.6'.....5
- Updated $R_{\theta JA}$ values to more accurately reflect device characteristics: YFP 132 to 125.4, DCK 252 to 302.4, DRY 234 to 338, DSF 300 to 372.5, added standard thermal characteristics for all packages ($R_{\theta JC(top)}$, $R_{\theta JB}$, Ψ_{JT} , Ψ_{JB} , $R_{\theta JC(bot)}$).....5

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74AUP2G07	SCES748D	SCES748E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/SN74AUP2G07>

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 documentation change announcement only. There are no changes to the actual device.

Changes to product identification resulting from this notification:

None.

Product Affected:

SN74AUP2G07DCKR	SN74AUP2G07DRYR	SN74AUP2G07DSFR	SN74AUP2G07YFPR
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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.

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