

<b>PCN Number:</b>	20230702008.0	<b>PCN Date:</b>	July 10, 2023
<b>Title:</b>	Datasheet for TDP0604		
<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services
<b>Change Type:</b>	Electrical Specification		

### PCN 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.



**TDP0604**  
SLLSFJ8A – DECEMBER 2021 – REVISED JUNE 2023

Changes from Revision * (December 2021) to Revision A (June 2023)	Page
• Updated the <i>Device Information</i> table to include ambient temperature.....	1
• Corrected swap of R and F in EQ1 pin column in the <i>Receiver EQ Settings when GLOBAL_DCG = 0x2</i> table. ....	27
• Added <i>DisplayPort</i> section.....	35
• Added requirement that device must be enabled for linear redriver mode when configured for DisplayPort mode. ....	35
• Added DP_MODE_CONFIG register at offset 0x31. ....	40
• Added CLK_CONFIG2 register at offset 0x13. Register only valid when device is in DisplayPort Mode.....	40

The datasheet number will be changing.

Device Family	Change From:	Change To:
TDP0604	SLLSFJ8	<b>SLLSFJ8A</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TDP0604>

#### 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:

TDP0604IRNQR	TDP0604IRNQT	TDP0604RNQR	TDP0604RNQT
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For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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