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|-----------------------------|-----------------------------|---------------------------|------------------|
| Notification Number: | 20201218001 | Notification Date: | May 7, 2020 |
| Title: | Datasheet for TPS55288 | | |
| Customer Contact: | PCN 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.



TPS55288
SLVSF01B – NOVEMBER 2018 – REVISED DECEMBER 2020

| Changes from Revision A (August 2020) to Revision B (December 2020) | Page |
|---|------|
| • Updated thermal information footnote..... | 6 |
| • Updated <i>Output Current Limit</i> section..... | 21 |
| • Updated <i>CDC Register (Address = 5h) [reset = 1110000h]</i> section..... | 31 |
| • Updated <i>MODE Register (Address = 6h) [reset = 0010000h]</i> section..... | 32 |

The datasheet number will be changing.

| Device Family | Change From: | Change To: |
|---------------|--------------|------------|
| TPS55288 | SLVSF01A | SLVSF01B |

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TPS55288>

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:

| | | | |
|---------------|---------------|--------------|--------------|
| PTPS55288RPMR | PTPS55288RPMT | TPS55288RPMR | TPS55288RPMT |
| XTPS55288RPMR | | | |

For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

| Location | E-Mail |
|--------------|--|
| USA | PCNAmericasContact@list.ti.com |
| Europe | PCNEuropeContact@list.ti.com |
| Asia Pacific | PCNAsiaContact@list.ti.com |
| WW PCN Team | PCN_ww_admin_team@list.ti.com |

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