

Notification Number:	20210213003	Notification Date:	Feb. 16, 2021
Title:	Datasheet for TMP61-Q1		
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.



TMP61-Q1

SNIS210F – APRIL 2019 – REVISED FEBRUARY 2021

Changes from Revision E (March 2020) to Revision F (February 2021)	Page
• Added AEC-Q200 Tested to Features.....	1
• Added Functional Safety-Capable to Features.....	1
• Changed DYA to Grade-0.....	1
• Updated Device Comparison Table.....	4
• Increased Maximum Storage Temperature in <i>Absolute Maximum Ratings</i> Table to 175 °C.....	6
• Changed Max Ambient Temperature from 125 °C to 150 °C for DYA package in <i>Recommended Operating Conditions</i>	6
• Changed DYA package to Grade-0 150 C rating in <i>Recommended Operating Conditions</i>	6
• Added HTOL and HTSL notes to <i>Recommended Operating Conditions</i>	6
• Added 1000 hour Long Term Drift specification for DYA package.....	8
• Updated Typical Characteristics curves.....	9
• Added QEC-Q200 Qualification feature section.....	13

The datasheet number will be changing.

Device Family	Change From:	Change To:
TMP61-Q1	SNIS210E	SNIS210F

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TMP61-Q1>

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:

TMP6131ELPGMQ1	TMP6131QDECRQ1	TMP6131QDECTQ1	TMP6131QDYARQ1
TMP6131QDYATQ1	TMP6131QLPGMQ1		

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