

Notification Number:	20220516000.0	Notification Date:	May 19, 2022
Title:	Datasheet for ISO672x-Q1, ISO674x, ISO674x-Q1, ISO676x-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

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.



ISO6720-Q1, ISO6721-Q1, ISO6721R-Q1
SLLSFF5H – JANUARY 2020 – REVISED MAY 2022

Changes from Revision G (January 2022) to Revision H (May 2022)	Page
• Updated CMTI typical to 150 kV/us and minimum to 100 kV/us	6



ISO6740, ISO6741, ISO6742
SLLSFJ6F – DECEMBER 2019 – REVISED MAY 2022

Changes from Revision E (June 2021) to Revision F (May 2022)	Page
• Updated CMTI typical to 150 kV/us and minimum to 100 kV/us.....	7



ISO6740-Q1, ISO6741-Q1, ISO6742-Q1
SLLSFG4E – DECEMBER 2019 – REVISED MAY 2022

Changes from Revision D (July 2021) to Revision E (May 2022)	Page
• Updated CMTI typical to 150 kV/us and minimum to 100 kV/us.....	7
• Switched the labels for V _{CC1} falling and V _{CC2} rising in the graph legend of <i>Power Supply Undervoltage Threshold vs Free-Air Temperature</i>	25



ISO6760-Q1, ISO6761-Q1, ISO6762-Q1, ISO6763-Q1
SLLSFK2B – AUGUST 2021 – REVISED MAY 2022

Changes from Revision A (November 2021) to Revision B (May 2022)	Page
• Updated CMTI spec for 5-V, 3.3-V and 2.5-V supply conditions.....	5

The datasheet number will be changing.

Device Family	Change From:	Change To:
ISO672x-Q1	SLLSFF5G	SLLSFF5H
ISO674x	SLLSFJ6E	SLLSFJ6F
ISO674x-Q1	SLLSFG4D	SLLSFG4E
ISO676x-Q1	SLLSFK2A	SLLSFK2B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/ISO6720-Q1>

<http://www.ti.com/product/ISO6740>

<http://www.ti.com/product/ISO6740-Q1>

<http://www.ti.com/product/ISO6760-Q1>

Error! Bookmark not defined.

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:

ISO6720BQDRQ1	ISO6720FBQDRQ1	ISO6720FQDWVRQ1	ISO6720QDWVRQ1
ISO6721BQDRQ1	ISO6721FBQDRQ1	ISO6721FQDWVRQ1	ISO6721QDWVRQ1
ISO6721RBQDRQ1	ISO6721RFBQDRQ1	ISO6740DWR	ISO6740FDWR
ISO6741DWR	ISO6741FDWR	ISO6742DWR	ISO6742FDWR
ISO6740FQDWRQ1	ISO6740QDWRQ1	ISO6741FQDWRQ1	ISO6741QDWRQ1
ISO6742FQDWRQ1	ISO6742QDWRQ1	ISO6760FQDWRQ1	ISO6760QDWRQ1
ISO6761FQDWRQ1	ISO6761QDWRQ1	ISO6762FQDWRQ1	ISO6762QDWRQ1
ISO6763FQDWRQ1	ISO6763QDWRQ1		

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Location	E-Mail
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