Notification Number:         20200617001         Notification Date:         June 23, 2020           Title:         Datasheet for SN65MLVD204B         Dept:         Quality Services           Change Type:         □         Design         □         Wafer Bump Site           □         Assembly Site         □         Data Sheet         □         Wafer Bump Material           □         Assembly Materials         □         Part number change         □         Wafer Bump Process           □         Mechanical Specification         □         Test Site         □         Wafer Fab Materials           □         Packing/Shipping/Labeling         □         Test Process         □         Wafer Fab Materials           □         Packing/Shipping/Labeling         □         Test Process         □         Wafer Fab Materials           Notification Details           Description of Change:           Texas Instruments Incorporated is announcing an information only notification.           The following change history provides further details.           Texas Instruments Incorporated is announcing an information only notification.           The following change history provides further details.           Texas Instruments Incorporated is announcing an information		
Assembly Site		
Assembly Site		
Assembly Site  Assembly Process  Assembly Materials  Part number change  Wafer Bump Material  Wafer Bump Process  Mechanical Specification  Test Site  Packing/Shipping/Labeling  Test 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.  Section of Revision A (December 2016) to Revision B  Page  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the Pin Configuration and Functions  In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF.  Removed Type-1 receiver table in Device Function Table section.  The datasheet number will be changing.		
Assembly Process  Assembly Materials  Part number change  Wafer Bump Process  Mechanical Specification  Test Site  Wafer Fab Site  Wafer Fab Naterials  Wafer Fab Materials  Wafer Fab Process  Wafer Fab Process  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.  SN65MLVD204B  SILSENOB -NOVEMBER 2015 - REVISED MARCH 2020  Changes from Revision A (December 2016) to Revision B  Page  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the Pin Configuration and Functions  In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> and C <sub>B</sub> from 5 pF to 12pF		
Mechanical Specification		
Mechanical Specification   Test Site   Wafer Fab Site   Wafer Fab Materials   Wafer Fab Process   Wafer Fab Materials   Wafer Fab Process   Wafer Fab Materials   Waf		
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.  PEXAS INSTRUMENTS  SN65MLVD204B  SLLSENDB—NOVEMBER 2015—REVISED MARCH 2020  Changes from Revision A (December 2016) to Revision B  Page  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the Pin Configuration and Functions  In Bus Input and Output electrical characteristics, changed C <sub>A</sub> and C <sub>B</sub> from 5 pF to 12pF  Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF  Removed Type1 receiver input threshold test voltage table  Removed Type1 receiver input threshold test voltage table  Removed Type-1 receiver table in Device Function Table section.		
Pescription 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.   Texas  Texas  SN65MLVD204B  SLLSEN0B - NOVEMBER 2015 - REVISED MARCH 2020  Changes from Revision A (December 2016) to Revision B  Page  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the Pin Configuration and Functions  In Bus Input and Output electrical characteristics, changed C <sub>A</sub> and C <sub>B</sub> from 5 pF to 12pF  Beautiful and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF  Removed Type1 receiver input threshold test voltage table  Removed Type-1 receiver table in Device Function Table section.  The datasheet number will be changing.		
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.  Texas  Texas  SN65MLVD204B  SILSENDB -NOVEMBER 2015 - REVISED MARCH 2020  Changes from Revision A (December 2016) to Revision B  Page  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B.  Deleted the D 14-Pin Package from the Pin Configuration and Functions.  In Bus Input and Output electrical characteristics, changed C <sub>A</sub> and C <sub>B</sub> from 5 pF to 12pF.  In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF.  Removed Type1 receiver input threshold test voltage table.  Removed Type-1 receiver table in Device Function Table section.  The datasheet number will be changing.		
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.  TEXAS INSTRUMENTS  SN65MLVD204B SLLSENOB - NOVEMBER 2015 - REVISED MARCH 2020  Changes from Revision A (December 2016) to Revision B  Page  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the Pin Configuration and Functions  In Bus Input and Output electrical characteristics, changed C <sub>A</sub> and C <sub>B</sub> from 5 pF to 12pF  In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF  Removed Type1 receiver input threshold test voltage table  Removed Type1 receiver input threshold test voltage table  Removed Type1 receiver table in Device Function Table section.		
The product datasheet(s) is being updated as summarized below.  The following change history provides further details.  **Texas**   In Bus Input and Output electrical characteristics, changed CAB from 4pF to 7pF		
Changes from Revision A (December 2016) to Revision B  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the Pin Configuration and Functions  In Bus Input and Output electrical characteristics, changed C <sub>A</sub> and C <sub>B</sub> from 5 pF to 12pF  In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF  Removed Type1 receiver input threshold test voltage table  Removed pin numbers from Functional Block Diagrams  Removed Type-1 receiver table in Device Function Table section.		
Changes from Revision A (December 2016) to Revision B  Deleted all references in the text, tables, and figures for devices SN65MLVD200B, SN65MLVD202B, and SN65MLVD205B  Deleted the D 14-Pin Package from the <i>Pin Configuration and Functions</i> In Bus Input and Output electrical characteristics, changed C <sub>A</sub> and C <sub>B</sub> from 5 pF to 12pF  In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF  Removed Type1 receiver input threshold test voltage table  Removed pin numbers from Functional Block Diagrams  Removed Type-1 receiver table in Device Function Table section  The datasheet number will be changing.		
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SN65MLVD205B		
<ul> <li>Deleted the D 14-Pin Package from the Pin Configuration and Functions</li></ul>		
<ul> <li>In Bus Input and Output electrical characteristics, changed C<sub>A</sub> and C<sub>B</sub> from 5 pF to 12pF</li></ul>		
In Bus Input and Output electrical characteristics, changed C <sub>AB</sub> from 4pF to 7pF		
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The datasheet number will be changing.		
SN65MLVD204B SLLSEN0A SLLSEN0B		
SNOSHEVDZOTD		
These changes may be reviewed at the datasheet links provided.		
http://www.ti.com/product/SN65MLVD204B		
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:		
and the state of t		
None.		

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