


PCN Number:	20240606000.0		PCN Date:	June 10, 2024																						
Title:	Datasheet for TL28L92																									
Customer Contact:	Change Management team	Dept:	Quality Services																							
Change Type:	Electrical Specification																									
PCN Details																										
Description of Change:																										
<p>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.</p>																										
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  </div> <div style="text-align: right;"> TL28L92 <small>SLLS890C – AUGUST 2008 – REVISED APRIL 2024</small> </div> </div>																										
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Changes from Revision B (August 2009) to Revision C (April 2024)</th> <th style="text-align: right;">Page</th> </tr> </thead> <tbody> <tr> <td>• Changed the document from a Data Manual to a <i>Data Sheet</i> format.....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Deleted items from the <i>Feature</i> list: "SC28L92 Pin compatible", "Multi-drop mode...", "Automatic wake-up mode..." and "Powers up to emulate SC26C92".....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Deleted references to SC26C92 throughout the data sheet.....</td> <td style="text-align: right;">1</td> </tr> <tr> <td>• Deleted the RGZ package from the <i>Pin Configurations and Functions</i></td> <td style="text-align: right;">4</td> </tr> <tr> <td>• Deleted the Wake-Up Mode Timing image from the <i>Timing Diagrams</i></td> <td style="text-align: right;">14</td> </tr> <tr> <td>• Deleted the <i>Multi-Drop Mode (9-Bit or Wake-Up)</i> section.....</td> <td style="text-align: right;">29</td> </tr> <tr> <td>• Deleted "11 = multi-drop special mode" from bit 4 in Table 6-25</td> <td style="text-align: right;">34</td> </tr> <tr> <td>• Deleted multi-drop text from bit 2 in Table 6-25</td> <td style="text-align: right;">34</td> </tr> <tr> <td>• Deleted multi-drop text from bit 1 in Table 6-36</td> <td style="text-align: right;">40</td> </tr> <tr> <td>• Deleted multi-drop text from bit 5 in Table 6-39</td> <td style="text-align: right;">42</td> </tr> </tbody> </table>					Changes from Revision B (August 2009) to Revision C (April 2024)	Page	• Changed the document from a Data Manual to a <i>Data Sheet</i> format.....	1	• Deleted items from the <i>Feature</i> list: "SC28L92 Pin compatible", "Multi-drop mode...", "Automatic wake-up mode..." and "Powers up to emulate SC26C92".....	1	• Deleted references to SC26C92 throughout the data sheet.....	1	• Deleted the RGZ package from the <i>Pin Configurations and Functions</i>	4	• Deleted the Wake-Up Mode Timing image from the <i>Timing Diagrams</i>	14	• Deleted the <i>Multi-Drop Mode (9-Bit or Wake-Up)</i> section.....	29	• Deleted "11 = multi-drop special mode" from bit 4 in Table 6-25	34	• Deleted multi-drop text from bit 2 in Table 6-25	34	• Deleted multi-drop text from bit 1 in Table 6-36	40	• Deleted multi-drop text from bit 5 in Table 6-39	42
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<p>These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/TL28L92</p>																										
Reason for Change:																										
The TL28L92 device does not support the multi-drop feature. The removal of the multi-drop mode section and diagrams is 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:																										
TL28L92FR	TL28L92IFR																									

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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