



**12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

**Notification# 20240606000.0  
Datasheet for TL28L92  
Information Only**

**Date:** June 10, 2024  
**To:** MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the Change Management team.

Sincerely,

Change Management Team  
SC Business Services


**20240606000.0**  
**Information Only Datasheet**  
**Attachments**

**Products Affected:**

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
TL28L92IFR	NULL

Technical details of this Product Change follow on the next page(s).

<b>PCN Number:</b>	20240606000.0		<b>PCN Date:</b>	June 10, 2024																						
<b>Title:</b>	Datasheet for TL28L92																									
<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services																							
<b>Change Type:</b>	Electrical Specification																									
<b>PCN Details</b>																										
<b>Description of Change:</b>																										
<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;"> <b>TL28L92</b>  <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 <a href="#">Table 6-25</a> .....</td> <td style="text-align: right;">34</td> </tr> <tr> <td>• Deleted multi-drop text from bit 2 in <a href="#">Table 6-25</a> .....</td> <td style="text-align: right;">34</td> </tr> <tr> <td>• Deleted multi-drop text from bit 1 in <a href="#">Table 6-36</a> .....</td> <td style="text-align: right;">40</td> </tr> <tr> <td>• Deleted multi-drop text from bit 5 in <a href="#">Table 6-39</a> .....</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 <a href="#">Table 6-25</a> .....	34	• Deleted multi-drop text from bit 2 in <a href="#">Table 6-25</a> .....	34	• Deleted multi-drop text from bit 1 in <a href="#">Table 6-36</a> .....	40	• Deleted multi-drop text from bit 5 in <a href="#">Table 6-39</a> .....	42
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<p>These changes may be reviewed at the datasheet links provided.  <a href="http://www.ti.com/product/TL28L92">http://www.ti.com/product/TL28L92</a></p>																										
<b>Reason for Change:</b>																										
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.																										
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>																										
No anticipated impact. This is a specification change announcement only. There are no changes to the actual device																										
<b>Changes to product identification resulting from this PCN:</b>																										
None.																										
<b>Product Affected:</b>																										
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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