

<b>Title of Change:</b>	Datasheet update for ignition IGBT ISL9V3040x3ST-F085C
<b>Effective date:</b>	22 Dec 2025
<b>Contact information:</b>	Contact your local onsemi Sales Office
<b>Type of notification:</b>	This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin.
<b>Change Category:</b>	Horizon Report
<b>Change Sub-Category(s):</b>	Datasheet/Product Doc change

**Sites Affected:**

onsemi Sites	External Foundry/Subcon Sites
None	None

**Description and Purpose:**

onsemi would like to inform its customers about an update to the datasheet of the affected products in this PB, specifically regarding the additional pinout description.

**Update to the pinout description:**

Before	After
<p>COLLECTOR</p> <p>GATE</p> <p>EMITTER</p> <p><math>R_1</math></p> <p><math>R_2</math></p> <p>DPAK3 CASE 369AS</p> <p>D<sup>2</sup>PAK-3 CASE 418AJ</p> <p>TO-220-3LD CASE 340AT</p>	<p>COLLECTOR</p> <p>GATE</p> <p>EMITTER</p> <p><math>R_1</math></p> <p><math>R_2</math></p> <p>DPAK3 CASE 369AS</p> <p>D<sup>2</sup>PAK-3 CASE 418AJ</p> <p>TO-220-3LD CASE 340AT</p>

**List of Affected Standard Parts:**

**Note:** Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the [PCN Customized Portal](#).

ISL9V3040P3	ISL9V3040S3ST	ISL9V3040D3ST
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