

# Product End of Life Notification

<b>PDN ID:</b>	PDN01027 Rev:001
<b>Notification Date:</b>	8/11/16
<b>Last Buy Date:</b>	12/14/16
<b>Last Shipment Date</b>	6/14/17

Summary: The 1N4001 series of 1 amp silicon rectifiers, with the exception of part # 1N4007 BK/TR, was discontinued on June 14, 2016, and is now classified as End of Life (EOL). Rev:001 of PDN#01027, August 9, 2016, is being issued to add devices omitted from the original PDN in error. Central apologizes for any inconvenience.

Although Central Semiconductor Corp. makes every effort to continue to produce devices that have been proclaimed EOL (End of Life) by various manufacturers, it is an accepted industry practice to discontinue certain devices when customer demand falls below a minimum level of sustainability. Accordingly, the following product(s) have been transitioned to End of Life status as part of Central's Product Management Process. Any replacement product will be noted below. The effective date for placing the last purchase order will be six(6) months from the date of this notice and twelve(12) months from the notice date for final shipments; this may be extended if inventory is available.

<u>Central Part Number</u>	<u>Replacement</u>
1N4001 BK	1N4007 BK
1N4001 TR	1N4007 TR
1N4001G BK	1N4007 BK
1N4002 BK	1N4007 BK
1N4002 TR	1N4007 TR
1N4002G BK	1N4007 BK
1N4002GL TR	1N4007 TR
1N4002SP BK	1N4007 BK
1N4002SP TR	1N4007 TR
1N4003 BK	1N4007 BK
1N4003 TR	1N4007 TR
1N4003G BK	1N4007 BK
1N4003GL TR	1N4007 TR
1N4004 BK	1N4007 BK
1N4004 TR	1N4007 TR
1N4004G BK	1N4007 BK
1N4004GPP BK	1N4007 BK
1N4004GPP TR	1N4007 TR
1N4004SP AP-RPCU	1N4007 TR
1N4004SP TR	1N4007 TR
1N4004SP TR-RPCU	1N4007 TR
1N4005 BK	1N4007 BK
1N4005 TR	1N4007 TR
1N4005G BK	1N4007 BK
1N4005GL BK	1N4007 BK
1N4005GL TR	1N4007 TR
1N4005GPP BK	1N4007 BK
1N4005GPP TR	1N4007 TR
1N4006 BK	1N4007 BK
1N4006 TR	1N4007 TR
1N4006G BK	1N4007 BK
1N4007GPP BK	1N4007 BK
1N4007GPP TR	1N4007 TR

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DISCLAIMER: This End of Life (EOL) notification is in accordance with JEDEC standard JESD48 - Product Discontinuance. Central Semiconductor Corp. will make every effort to offer life-time buy (LTB) opportunities and/or offer replacement devices to existing customers for discontinued devices, however, one or both may not be possible for all devices. Please contact your local Central Semiconductor sales representative for LTB opportunities/additional information.



<http://www.centrasemi.com>

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**Central Part Number**                      **Replacement**

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Central would be happy to assist you by providing additional information or technical data to help locate an alternate source if we have no replacement available. Please email your requests to [engineering@centrasemi.com](mailto:engineering@centrasemi.com).

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