



Title of Change:	Discontinuance of MAR taped glass variants for selected devices
Last Time Buy Date:	15 August 2016
Last Ship Date:	15 February 2017
Contact information:	Contact your local ON Semiconductor Sales Office or <PCN.Support@onsemi.com>
Type of notification:	Customers must notify ON Semiconductor (<PCN.Support@onsemi.com >) in writing within 90 days of receipt of this notification if they consider the discontinued product to be "Sole Source." ON Semiconductor and the customer may negotiate an appropriate End-of-Life.

Description and Purpose:

For parts having taped on cover glass, glass type changes from MAR to clear.

Glass substrate material, physical dimensions and taping configurations will remain unchanged.

Expect total response to be approximately 6.3% lower as compared to a device having MAR coating, as a result of increased reflections on the uncoated glass surface. A light source having wavelength of 470 nm is assumed.

ON Semiconductor wishes to promptly inform our customer of our intent to exit this small portion of our overall portfolio so that you may plan appropriately and effectively for replacement devices.

ON Semiconductor has provided a list of replacement devices, where available, to aid in this process.

For those devices that have no recommended replacement identified, ON Semiconductor has partnered with Rochester Electronics who will carry any remaining device inventory as well as mask sets, etc. to potentially allow for a continued source after ON Semiconductor has completed its business process.

Summary of Changes:

1. For the following devices, taped glass variants will adopt clear cover glass:
 - a) KAI-2001
 - b) KAI-2020
 - c) KAI-11002
 - d) KAI-16000
 - e) KAF-50100

A list of recommended replacement parts is provided.

For all replacement OPNs, samples are expected to be available by February 15, 2016.



PLEASE NOTE: ON Semiconductor may implement minimum order quantities or dollar amounts based on inventories available. Also, Devices on this Product Discontinuance become NCNR (Non-Cancelable, Non-Returnable).

For questions or concerns regarding this notification, please contact your local sales office or customer service representative.

Additional contacts are:

Americas:

Tom Siegel (tom.siegel@onsemi.com)

☎ +1 765 868 5022

USA

Europe:

Andrej Tomasik (andrej.tomasik@onsemi.com)

☎ +421 33790 2229

Slovakia

Japan & Asia Pacific:

Isao Usuki (isao.usuki@onsemi.com)

☎ +81 3 5817 1060

Japan

Japan & Asia Pacific:

Stephen Ng (stephen.ng@onsemi.com)

☎ +852 2689 0209

China

NOTE: UPON PUBLICATION OF THIS DISCONTINUANCE NOTICE, ON SEMICONDUCTOR ALLOWS SIX (6) MONTHS FROM THE NOTICE DATE TO PLACE FINAL LIFETIME PURCHASE ORDERS. ACCEPTANCE IS SUBJECT TO REASONABLE ORDER QUANTITIES, PRODUCT AVAILABILITY AND ALL OTHER APPLICABLE TERMS AND CONDITIONS

NOTE: TO ALLOW AN ORDERLY EXIT FROM THE MARKET, PRODUCT SHALL NOT BE DELIVERED AFTER TWELVE (12) MONTHS BEYOND THE ANNOUNCEMENT DATE.

List of affected Standard Parts:

Discontinued Orderable Part Number	Replacement Orderable Part Number	Last Buy Date	Last Ship Date	Supplier
KAI-2001-AAA-CR-BA	KAI-2001-AAA-CP-BA	15 August 2016	15 February 2017	ON Semiconductor
KAI-2020-AAA-CR-BA	KAI-2020-AAA-CP-BA	15 August 2016	15 February 2017	ON Semiconductor
KAI-2020-ABA-CR-BA	KAI-2020-ABA-CP-BA	15 August 2016	15 February 2017	ON Semiconductor
KAI-2020-FBA-CR-BA	KAI-2020-FBA-CP-BA	15 August 2016	15 February 2017	ON Semiconductor
KAI-11002-AAA-CR-B1	KAI-11002-AAA-CP-B1	15 August 2016	15 February 2017	ON Semiconductor
KAI-11002-AAA-CR-B2	KAI-11002-AAA-CP-B2	15 August 2016	15 February 2017	ON Semiconductor
KAI-11002-ABA-CR-B1	KAI-11002-ABA-CP-B1	15 August 2016	15 February 2017	ON Semiconductor
KAI-11002-ABA-CR-B2	KAI-11002-ABA-CP-B2	15 August 2016	15 February 2017	ON Semiconductor
KAI-16000-AAA-JR-B1	KAI-16000-AAA-JP-B1	15 August 2016	15 February 2017	ON Semiconductor
KAI-16000-AAA-JR-B2	KAI-16000-AAA-JP-B2	15 August 2016	15 February 2017	ON Semiconductor
KAI-16000-AXA-JR-B1	KAI-16000-AXA-JP-B1	15 August 2016	15 February 2017	ON Semiconductor
KAI-16000-AXA-JR-B2	KAI-16000-AXA-JP-B2	15 August 2016	15 February 2017	ON Semiconductor
KAF-50100-ABA-JR-BA	KAF-50100-ABA-JP-BA	15 August 2016	15 February 2017	ON Semiconductor