

Automotive Product Discontinuance Notification

Date: May 5, 2014

EOL Reference: EOL529

Product Reference: AEC-Q101 Standard MOSFETs in SOIC Packages

To Our Valued Customer:

We appreciate your use of International Rectifier (IR) semiconductor products. Our commitment to customer satisfaction and continuous improvement is demonstrated by our plans to enhance capacity, quality and reliability. We would like to express our sincere appreciation for your cooperation regarding the following changes, and IR will work closely with you to support your requirements during this transition.

Reason for Product Discontinuance:

The standard device versions of AEC-Q101 MOSFETs in SOIC packages are being discontinued in favor of "AU" versions, and/or due to low customer demand.

Products Affected

<u>Products Affected:</u>	<u>Alternate or Replacement Products:</u>
IRF7105QPBF	N/A
IRF7306QTRPBF	N/A
IRF7307QPBF	N/A
IRF7313QTRPBF	AUIRF7313QTR
IRF7314QPBF	N/A
IRF7314QTRPBF	N/A
IRF7342QPBF	AUIRF7342QTR
IRF7380QPBF	N/A
IRF7380QTRPBF	N/A
IRF7404QPBF	N/A
IRF7413QPBF	N/A
IRF7413QTRPBF	N/A
IRF7452QPBF	N/A
IRF7452QTRPBF	N/A
IRF7478QPBF	AUIRF7478QTR
IRF7478QTRPBF	AUIRF7478QTR
IRF7805QPBF	AUIRF7805QTR
IRF9952QPBF	AUIRF9952QTR
IRF9952QTRPBF	AUIRF9952QTR

Effective Dates:

- Customer Notice: May 5, 2014
- Last Time Buy*: November 5, 2014
- Last Scheduled Shipment*: May 5, 2015
- Final Returns Date*: November 5, 2014

International Rectifier

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**International Rectifier makes no guarantee regarding quantities available for last-time-buys. Actual quantities and pricing will be negotiated on a case-by-case basis. The "Last Time Buy" is the last date IR will accept new orders for an EOL material. The "Last Scheduled Shipment" is the date IR will attempt to fulfill all final orders, however, IR makes no guarantee that all quantities will be shipped by this date due to unforeseen supply constraints and/or acts of nature, etc. The "Final Returns Date" is the last date IR will accept a return or cancellation for a material. After the "Final Returns Date" all EOL materials become NCNR. However, the "Final Returns Date" only applies to those materials which IR currently accepts returns and/or cancellations per IR policy or your specific customer contract and any returns and/or cancellations are subject to the terms and conditions of those policies or contracts, where applicable. Any material previously identified as "NCNR = Non-Cancellable, Non-Returnable" is exempt from this return and cancellation period. All returns must be in multiples of the standard Delivery Unit (this does not apply to Distributor Scrap Allowances). No returns, including stock rotations, will be accepted after the "Final Returns Date".*

Contact Information:

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