

International Rectifier

101 North Sepulveda Boulevard, El Segundo, California, 90245, USA Telephone: +1 310 726 8000 www.irf.com

End Of Life Notification

Date: April 3, 2013
EOL Reference: EOL225
Product Reference: Leaded Parts

To Our Valued Customer:

As always we appreciate your use of International Rectifier semiconductor products. Our commitment to customer satisfaction and continuous improvement is demonstrated by our change plans to enhance capacity, quality and reliability. This notice is to inform you of the following products which will be discontinued. 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:

Product volumes do not warrant continued manufacturing

Product(s) Affected:

IR2085S	IRF5801TR	IRF7402	IRF7811WTR	IRFR4104TRLHR	IRG4PSH71KDHR
IR2085SHR	IRF5801TRHR	IRF7402HR	IRF7811WTRHR	IRFR5410	IRL2203NSTR
IR2085STR	IRF6215	IRF7404	IRF7822	IRFR5410HR	IRL2203NSTRLHR
IR2085STRHR	IRF6215HR	IRF7404HR	IRF7822HR	IRFR5410TR	IRL2910STR
IR2125	IRF7210	IRF7404TR	IRF7831	IRFR5410TRHR	IRL2910STRLHR
IR2125HR	IRF7210HR	IRF7404TRHR	IRF7831HR	IRFR5505TR	IRL3705NS
IR2136S	IRF7210TR	IRF7406	IRF7910	IRFR5505TRHR	IRL3705NSHR
IR2136SHR	IRF7210TRHR	IRF7406HR	IRF7910HR	IRFS23N15D	IRL3713S
IR2136STR	IRF7220	IRF7451	IRFB3307	IRFS23N15DHR	IRL3713SHR
IR2136STRHR	IRF7220HR	IRF7451HR	IRFB3307HR	IRFS31N20DTRL	IRL520N
IRF1312S	IRF7240	IRF7464	IRFB4710	IRFS31N20DTRLHR	IRL520NHR
IRF1312SHR	IRF7240HR	IRF7464HR	IRFB4710HR	IRFS3207	IRLC2502CDV
IRF1312STR	IRF7301	IRF7471TR	IRFC7834CDV	IRFS3207HR	IRLC8743CDV
IRF1312STRLHR	IRF7301HR	IRF7471TRHR	IRFR1205TR	IRFS33N15D	IRLL2705
IRF1312STRR	IRF7309	IRF7492	IRFR1205TRHR	IRFS33N15DHR	IRLL2705HR
IRF1312STRRHR	IRF7309HR	IRF7492HR	IRFR120N	IRFS4310TRL	IRLL2705TR
IRF2907ZS	IRF7309TR	IRF7494TR	IRFR120NHR	IRFS4310TRLHR	IRLL2705TRHR
IRF2907ZSHR	IRF7309TRHR	IRF7494TRHR	IRFR120NTR	IRFS4710TRR	IRLMS2002TR
IRF2907ZSTR	IRF7317	IRF7603	IRFR120NTRHR	IRFS4710TRRHR	IRLMS2002TRHR
IRF2907ZSTRLHR	IRF7317HR	IRF7603HR	IRFR120NTRL	IRFSL4710	IRLMS6702TR



IRF3717	IRF7342	IRF7663TR	IRFR120NTRLHR	IRFSL4710HR	IRLMS6702TRHR
IRF3717HR	IRF7342HR	IRF7663TRHR	IRFR220N	IRFZ24V	IRLMS6802TR
IRF3805S	IRF7342TR	IRF7805A	IRFR220NHR	IRFZ24VHR	IRLMS6802TRHR
IRF3805SHR	IRF7342TRHR	IRF7805AHR	IRFR220NTR	IRFZ44E	IRLR2705
IRF3805STRL	IRF7350	IRF7807	IRFR220NTRHR	IRFZ44EHR	IRLR2705HR
IRF3805STRLHR	IRF7350HR	IRF7807HR	IRFR3704	IRFZ48NS	IRLR2905Z
IRF3808STRL	IRF7389	IRF7807Z	IRFR3704HR	IRFZ48NSHR	IRLR2905ZHR
IRF3808STRLHR	IRF7389HR	IRF7807ZHR	IRFR4104	IRFZ48ZS	IRLR3705Z
IRF520NSTRR	IRF7389TR	IRF7811W	IRFR4104HR	IRFZ48ZSHR	IRLR3705ZHR
IRF520NSTRRHR	IRF7389TRHR	IRF7811WHR	IRFR4104TRL	IRG4PSH71KD	SI4420DY
SI4420DYHR					

Alternate or Replacement Product(s):

Part Number	Replacement
IR2085STR	IR2085STRPBF
IR2085STRHR	IR2085STRPBF
IR2125	IR2125PBF
IR2125HR	IR2125PBF
IR2136S	IR2136SPBF
IR2136SHR	IR2136SPBF
IR2136STR	IR2136STRPBF
IR2136STRHR	IR2136STRPBF
IRF2907ZS	IRF2907ZSPBF
IRF2907ZSHR	IRF2907ZSPBF
IRF2907ZSTRL	IRF2907ZSTRLPBF
IRF2907ZSTRLHR	IRF2907ZSTRLPBF
IRF3717	IRF3717PBF
IRF3717HR	IRF3717PBF
IRF3805S	IRF3805SPBF
IRF3805SHR	IRF3805SPBF
IRF3805STRL	IRF3805STRLPBF
IRF3805STRLHR	IRF3805STRLPBF
IRF3808STRL	IRF3808STRLPBF
IRF3808STRLHR	IRF3808STRLPBF
IRF5801TR	IRF5801TRPBF
IRF5801TRHR	IRF5801TRPBF
IRF6215	IRF6215PBF
IRF6215HR	IRF6215PBF
IRF7301	IRF7301PBF
IRF7301HR	IRF7301PBF
IRF7309	IRF7309PBF



IRF7309HR	IRF7309PBF
IRF7309TR	IRF7309TRPBF
IRF7309TRHR	IRF7309TRPBF
IRF7317	IRF7317PBF
IRF7317HR	IRF7317PBF
IRF7342	IRF7342PBF
IRF7342HR	IRF7342PBF
IRF7342TR	IRF7342TRPBF
IRF7342TRHR	IRF7342TRPBF
IRF7389	IRF7389PBF
IRF7389HR	IRF7389PBF
IRF7389TR	IRF7389TRPBF
IRF7389TRHR	IRF7389TRPBF
IRF7402	IRF7402PBF
IRF7402HR	IRF7402PBF
IRF7404	IRF7404PBF
IRF7404HR	IRF7404PBF
IRF7404TR	IRF7404TRPBF
IRF7404TRHR	IRF7404TRPBF
IRF7406	IRF7406PBF
IRF7406HR	IRF7406PBF
IRF7451	IRF7451PBF
IRF7451HR	IRF7451PBF
IRF7805A	IRF7805APBF
IRF7805AHR	IRF7805APBF
IRF7807	IRF7807PBF
IRF7807HR	IRF7807PBF
IRF7807Z	IRF7807ZPBF
IRF7807ZHR	IRF7807ZPBF
IRF7831	IRF7831PBF
IRF7831HR	IRF7831PBF
IRF7910	IRF7910PBF
IRF7910HR	IRF7910PBF
IRFB3307	IRFB3307PBF
IRFB3307HR	IRFB3307PBF
IRFB4710	IRFB4710PBF
IRFB4710HR	IRFB4710PBF
IRFR1205TR	IRFR1205TRPBF
IRFR1205TRHR	IRFR1205TRPBF
IRFR120N	IRFR120NPBF
IRFR120NHR	IRFR120NPBF



IRFR120NTR	IRFR120NTRPBF
IRFR120NTRHR	IRFR120NTRPBF
IRFR120NTRL	IRFR120NTRLPBF
IRFR120NTRLHR	IRFR120NTRLPBF
IRFR220N	IRFR220NPBF
IRFR220NHR	IRFR220NPBF
IRFR220NTR	IRFR220NTRPBF
IRFR220NTRHR	IRFR220NTRPBF
IRFR4104	IRFR4104PBF
IRFR4104HR	IRFR4104PBF
IRFR4104TRL	IRFR4104TRLPBF
IRFR4104TRLHR	IRFR4104TRLPBF
IRFR5410	IRFR5410PBF
IRFR5410HR	IRFR5410PBF
IRFR5410TR	IRFR5410TRPBF
IRFR5410TRHR	IRFR5410TRPBF
IRFR5505TR	IRFR5505TRPBF
IRFR5505TRHR	IRFR5505TRPBF
IRFS23N15D	IRFS23N15DPBF
IRFS23N15DHR	IRFS23N15DPBF
IRFS31N20DTRL	IRFS31N20DTRLP
IRFS31N20DTRLHR	IRFS31N20DTRLP
IRFS3207	IRFS3207PBF
IRFS3207HR	IRFS3207PBF
IRFS33N15D	IRFS33N15DPBF
IRFS33N15DHR	IRFS33N15DPBF
IRFS4310TRL	IRFS4310TRLPBF
IRFS4310TRLHR	IRFS4310TRLPBF
IRFZ44E	IRFZ44EPBF
IRFZ44EHR	IRFZ44EPBF
IRFZ48NS	IRFZ48NSPBF
IRFZ48NSHR	IRFZ48NSPBF
IRFZ48ZS	IRFZ48ZSPBF
IRFZ48ZSHR	IRFZ48ZSPBF
IRG4PSH71KD	IRG4PSH71KDPBF
IRG4PSH71KDHR	IRG4PSH71KDPBF
IRL2203NSTRL	IRL2203NSTRLPBF
IRL2203NSTRLHR	IRL2203NSTRLPBF
IRL2910STRL	IRL2910STRLPBF
IRL2910STRLHR	IRL2910STRLPBF
IRL3705NS	IRL3705NSPBF



IRL3705NSHR	IRL3705NSPBF
IRL3713S	IRL3713SPBF
IRL3713SHR	IRL3713SPBF
IRL520N	IRL520NPBF
IRL520NHR	IRL520NPBF
IRLL2705	IRLL2705PBF
IRLL2705HR	IRLL2705PBF
IRLL2705TR	IRLL2705TRPBF
IRLL2705TRHR	IRLL2705TRPBF
IRLMS2002TR	IRLMS2002TRPBF
IRLMS2002TRHR	IRLMS2002TRPBF
IRLMS6702TR	IRLMS6702TRPBF
IRLMS6702TRHR	IRLMS6702TRPBF
IRLMS6802TR	IRLMS6802TRPBF
IRLMS6802TRHR	IRLMS6802TRPBF
IRLR2705	IRLR2705PBF
IRLR2705HR	IRLR2705PBF
IRLR2905Z	IRLR2905ZPBF
IRLR2905ZHR	IRLR2905ZPBF
IRLR3705Z	IRLR3705ZPBF
IRLR3705ZHR	IRLR3705ZPBF
SI4420DY	SI4420DYPBF
SI4420DYHR	SI4420DYPBF

Effective Dates:

Customer Notice: April 3, 2013
 Last Time Buy*: October 3, 2013
 Last Scheduled Shipment*: April 3, 2014
 Final Returns Date*: July 3, 2013

**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 these materials. 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” applies to those materials which IR currently accepts returns per IR policy or your specific customer contract. Returns of any IR materials from this notification are subject to the existing IR return policies and your specific Customer T&C Contract, where applicable. All returns must be made in multiples of the standard Delivery Unit. Any material identified as “NCNR = Non-Cancellable, Non-Returnable” is exempt from this return period. No returns, including stock rotations, will be accepted after the Final Returns Date.*

Contact Information:

Contact	Name	Phone	Email
Sr. Business Manager	Skip Moore	(951)375-7163	Smoore1@irf.com
EOL Business Manager	Miriam Heath	(951) 375-4110	mheath1@irf.com
PCN Coordinator	John Michaelson	(951) 375-4432	Jmichae2@irf.com