



## End Of Life Notification

**Date: October 2, 2007**

**EOL Reference: EOL122B (update)**

**Product Reference: Various**

Dear 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 leaded products will be discontinued. Please switch to the pbf parts.

### Type of Change Notification:

Discontinue manufacturing parts

### Reason For End-Of-Life:

Environmentally, lead-free parts will replace leaded parts.

### Products Affected: (die sale parts in red will not be discontinued)

62-0052	IRF2805L	IRF7421D1	IRFC9034N	IRFU9120N	IRL3303
62-0063	IRF2805S	IRF7421D1TR	IRFCB4110B	IRFU9N20D	IRL3303L
62-1008	IRF2805STRL	IRF7433	IRFCB4110D	IRFZ24NL	IRL3303S
63-8001	IRF2805STRR	IRF7450		IRFZ24NSTRR	IRL3303STRL
64-0006	IRF2807L	IRF7451	IRFI520N	IRFZ24VS	IRL3303STRR
64-0017	IRF2807S	IRF7452	IRFIB41N15D	IRFZ34E	IRL3402
64-2001	IRF2807Z	IRF7452TR	IRFIZ24E	IRFZ34N-011	IRL3502
64-2002	IRF2807ZL	IRF7457	IRFIZ34E	IRFZ34NL	IRL3502S
64-2005	IRF2807ZS	IRF7457TR	IRFIZ46N	IRFZ34NS	IRL3705NL
64-2021	IRF2903Z	IRF7459	IRFIZ48N	IRFZ34NSTRR	IRL3705NSTRL
64-4009	IRF2903ZS	IRF7460	IRFL024N	IRFZ44EL	IRL3705NSTRR
64-4010	IRF2907Z	IRF7460TR	IRFL024NTR	IRFZ44ES	IRL3705Z
64-4067	IRF2907ZL	IRF7463	IRFL024Z	IRFZ44ESTRL	IRL3705ZL
64-6000	IRF2907ZS	IRF7464	IRFL1006	IRFZ44ESTRR	IRL3713
92-0097	IRF3000	IRF7464TR	IRFL4105	IRFZ44NL	IRL3713L
92-0119	IRF3205L	IRF7466	IRFL4105TR	IRFZ44NS	IRL3713S
92-0131	IRF3205Z	IRF7466TR	IRFP044N	IRFZ44NSTRR	IRL3713STRL
92-0161	IRF3205ZL	IRF7467	IRFP048N	IRFZ44VS	IRL3714L



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92-0171	IRF3305	IRF7467TR	IRFP054V	IRFZ44VZ	IRL3714S
92-0177	IRF3315	IRF7468	IRFP064V	IRFZ44VZL	IRL3714STRL
92-0179	IRF3315-010	IRF7470TR	IRFP1405	IRFZ44VZS	IRL3714Z
92-0181	IRF3315L	IRF7471TR	IRFP140N	IRFZ44ZL	IRL3715
92-0190	IRF3315STRR	IRF7474	IRFP150N	IRFZ44ZS	IRL3715L
92-0200	IRF3415L	IRF7474TR	IRFP150V	IRFZ44ZSTRL	IRL3715S
92-0218	IRF3415S	IRF7475	IRFP260N-203	IRFZ46NS	IRL3715STRR
92-0231	IRF3515L	IRF7476	IRFP2907Z	IRFZ46NSTRL	IRL3715Z
92-0254	IRF3515S	IRF7477	IRFP3703	IRFZ46Z	IRL3716L
92-0259	IRF3704	IRF7477TR	IRFP4710	IRFZ46ZL	IRL3716S
94-2016	IRF3704L	IRF7484QTR	IRFP9140N	IRFZ46ZS	IRL3716STRL
94-2027	IRF3704STRL	IRF7488	IRFPS3810	IRFZ48NL	IRL3803
94-2032	IRF3704STRR	IRF7488TR	IRFR024NTRR	IRFZ48NS	IRL3803-010
94-2066	IRF3704Z	IRF7490	IRFR1010Z	IRFZ48NSTRR	IRL3803L
94-2067	IRF3706	IRF7492TR	IRFR120Z	IRFZ48VS	IRL3803S
94-2069	IRF3706L	IRF7495TR	IRFR120ZTRL	IRFZ48VSTRL	IRL3803STRL
94-2098	IRF3706S	IRF7521D1	IRFR13N20DTR	IRFZ48ZL	IRL3803V
94-2179	IRF3706STRL	IRF7521D1TR	IRFR15N20D	IRFZ48ZS	IRL3803VL
94-2185	IRF3706STRR	IRF7523D1	IRFR15N20DTR	IRG4BAC50W-S	IRL3803VS
94-2215	IRF3707	IRF7523D1TR	IRFR15N20DTRL	IRG4BC10K	IRL520NL
94-2218	IRF3707L	IRF7524D1	IRFR18N15D	IRG4BC10S	IRL520NS
94-2219	IRF3707S	IRF7524D1TR	IRFR18N15DTRR	IRG4BC10SD	IRL520NSTRL
94-2292	IRF3707STRL	IRF7526D1	IRFR2307Z	IRG4BC10SD-L	IRL530NL
94-2308	IRF3707STRR	IRF7526D1TR	IRFR2405TRL	IRG4BC10SD-S	IRL540NL
94-2316	IRF3707Z	IRF7530	IRFR2607Z	IRG4BC15MD	IRL5602STRR
94-2379	IRF3708L	IRF7534D1	IRFR2905ZTR	IRG4BC15UD-L	IRL8113
94-2406	IRF3708S	IRF7534D1TR	IRFR3303	IRG4BC20F	IRLBA1304P
94-2408	IRF3708STRL	IRF7607	IRFR3303TR	IRG4BC20FD-S	IRLBA3803P
94-2411	IRF3709	IRF7700	IRFR3411	IRG4BC20F-S	IRLBD59N04E
94-2415	IRF3709L	IRF7700TR	IRFR3412TR	IRG4BC20K	IRLC024ZB
94-2421	IRF3709STRR	IRF7701	IRFR3412TRR	IRG4BC20KD-S	IRLC120N
94-2423	IRF3709Z	IRF7701TR	IRFR3418	IRG4BC20SD-S	IRLC130N
94-2434	IRF3710L	IRF7702	IRFR3418TR	IRG4BC20UD	IRLC2910
				IRG4BC20UD-STRR	IRLC3705ZB
94-2449	IRF3710ZL	IRF7702TR	IRFR3418TRL	IRG4BC20W-S	IRLC3803
94-2462	IRF3710ZS	IRF7704	IRFR3504TR	IRG4BC30FD1	IRLC5103B
94-2471	IRF3710ZSTRL	IRF7705	IRFR3505TR	IRG4BC30F-S	IRLI2203N
94-2510	IRF3711	IRF7705TR	IRFR3518	IRG4BC30K	IRLI2505
94-2566	IRF3711L	IRF7706	IRFR3704	IRG4BC30KD-STRR	IRLI2910
94-2914	IRF3711S	IRF7706TR	IRFR3704Z	IRG4BC30U-STRR	IRLI3615
94-2985	IRF3711STRL	IRF7707	IRFR3704ZTRL	IRG4BC30W-S	IRLI3803
94-3116	IRF3711STRR	IRF7726	IRFR3706	IRG4BC30W-STRL	IRLI520N
94-3124	IRF3711Z	IRF7726TR	IRFR3707	IRG4BC40F-S	IRLI530N
94-3206	IRF3805L	IRF7750	IRFR3707TRL	IRG4BC40W-S	IRLI540N
94-3251	IRF3805L-7P	IRF7750TR	IRFR3707Z	IRG4BH20K-S	IRLIB4343
94-3298	IRF3808L	IRF7751	IRFR3707ZTRL	IRG4CC20KB	IRLIB9343
94-3302	IRF3808STRL	IRF7751TR	IRFR3708	IRG4CC30KB	IRLIZ34N
94-3308	IRF4104L	IRF7754	IRFR3708TR		



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94-3327	IRF4104S	IRF7755	IRFR3708TRL	IRG4CC50FB	IRLL014NTR
94-3331	IRF4905-011	IRF7755TR	IRFR3708TRR	IRG4CC50WD	IRLL2703
94-3341	IRF520NL	IRF7756	IRFR3709Z	IRG4CC71UB	IRLL3303TR
94-3343	IRF520NS	IRF7756TR	IRFR3709ZTRL	IRG4CC72UD	IRLMS4502TR
94-3344	IRF520NSTRL	IRF7757TR	IRFR3709ZTRR	IRG4CC77UB	IRLR014NTR
94-3347	IRF520NSTRR	IRF7805A	IRFR3711	IRG4CC88KD	IRLR024NTRR
94-3353	IRF520V	IRF7807	IRFR3711TR	IRG4CF50WB	IRLR2703TRL
94-3354	IRF520VL	IRF7807A	IRFR3711TRL	IRG4CH30KB	IRLR2705
94-3366	IRF520VS	IRF7807VD1	IRFR3711Z	IRG4CH50UD	IRLR2705TR
94-3367	IRF5210STRR	IRF7807VD1TR	IRFR3711ZTR	IRG4IBC10UD	IRLR2705TRL
94-3378	IRF5305L	IRF7807VD2	IRFR3711ZTRL	IRG4IBC20FD	IRLR2905Z
94-3409	IRF5305S	IRF7807VTR	IRFR3911	IRG4IBC20W	IRLR3103
94-3411	IRF5305STRR	IRF7807Z	IRFR4104TR	IRG4IBC30FD	IRLR3103TRL
94-3413	IRF530NL	IRF7807ZTR	IRFR4105	IRG4P254S	IRLR3103TRR
94-3414	IRF530NS	IRF7809ATR	IRFR4105Z	IRG4PC20U	IRLR3105
				IRG4PC30KD-E206	IRLR3303
94-3416	IRF540NL	IRF7809AV	IRFR4105ZTR	IRG4PC30S	IRLR3303TR
94-3441	IRF540ZL	IRF7811AVTR	IRFR48Z	IRG4PC40KD-E	IRLR3303TRR
94-3453	IRF540ZS	IRF7821TR	IRFR6215TRR	IRG4PC40UD-E	IRLR3714
94-3614	IRF540ZSTRR	IRF7828	IRFR9120NTRR	IRG4PC50K-212	IRLR3714TRL
94-3640	IRF5800	IRF7832Z	IRFS17N20D	IRG4PC60U-212	IRLR3714Z
94-4024	IRF5800TR	IRF7834	IRFS17N20DTRL	IRG4PH20K	IRLR3714ZTR
94-4026	IRF5803D2	IRF7910	IRFS23N15D	IRG4PH20KD	IRLR3714ZTRL
94-4038	IRF5803D2TR	IRF7910TR	IRFS23N15DTRL	IRG4PH30K-E	IRLR3715
94-4047	IRF5803TR	IRF8010S	IRFS23N20D	IRG4PSH71UD	IRLR3715TRL
94-4055	IRF5804TR	IRF8113	IRFS23N20DTRL	IRG4RC10K	IRLR3715Z
94-4056	IRF5805TR	IRF8113TR	IRFS23N20DTRR	IRG4RC10SDTR	IRLR3715ZTR
94-4071	IRF5806	IRF8915	IRFS31N20DTRR	IRG4RC10SDTRL	IRLR3715ZTRL
94-4156	IRF5810TR	IRF9410	IRFS3307	IRG4RC10SDTRR	IRLR3715ZTRR
94-4208	IRF5850TR	IRF9410TR	IRFS33N15D	IRG4RC10UTR	IRLR3802
94-4211	IRF5852TR	IRF9520NL	IRFS38N20DTRL	IRG4RC20F	IRLR4343
94-4214	IRF6215L	IRF9530NL	IRFS38N20DTRR	IRGB4B60KD1	IRLR4343TRL
94-4267	IRF6215S	IRF9530NS	IRFS41N15DTRR	IRGB5B120KD	IRLR7807ZTRL
94-4268	IRF6215STRR	IRF9540NL	IRFS4610	IRGC100B120UB	IRLR7811W
94-4372	IRF6217	IRF9540NSTRR	IRFSL17N20D	IRGC20B60KB	IRLR7811WTR
94-4588	IRF6217TR	IRF9910	IRFSL23N15D	IRGC25B120KB	IRLR7833TRR
94-4589	IRF6218L	IRF9952	IRFSL23N20D	IRGC25B120UD	IRLR8103VTRR
94-4633	IRF630NL	IRF9952TR	IRFSL23N20D-102	IRGC26B120KB	IRLR8113
94-4634	IRF630NS	IRF9953	IRFSL31N20D	IRGC35B120KB	IRLR8113TR
94-4734	IRF630NSTRR	IRF9956	IRFSL3207	IRGC50B120UB	IRLR8203
94-4739	IRF640N	IRF9Z24NL	IRFSL3307	IRGC50B60PD	IRLR8203TR
94-4750	IRF640NL	IRF9Z24NS	IRFSL33N15D	IRGC75B60UB	IRLR8203TRR
94-4768	IRF7201	IRF9Z24NSTRR	IRFSL3507	IRGIB6B60KD	IRLR8503TR
94-4774	IRF7201TR	IRF9Z34NL	IRFSL38N20D	IRGIB6B60KD-116	IRLR8503TRR
94-4803	IRF7204	IRF9Z34NSTRR	IRFSL41N15D	IRGP4050	IRLR9343
94-4835	IRF7207	IRFB17N20D	IRFSL4410	IRGPS40B120U	IRLU014N
94-4854	IRF7207TR	IRFB23N20D	IRFSL4610	IRGR3B60KD2TRL	IRLU2703
94-4857	IRF7220	IRFB33N15D	IRFSL52N15D	IRGS10B60KDTRR	IRLU2705
94-4863	IRF7233	IRFB3507	IRFSL59N10D		



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94-4874	IRF7241	IRFB4215	IRFU1010Z	IRGS8B60K	IRLU2905
94-4932	IRF7314Q	IRFB4410	IRFU1205	IRGSL4B60K	IRLU2905Z
94-4969	IRF7314QTR	IRFB4610	IRFU120Z	IRGSL4B60KD1	IRLU2908
94-4981	IRF7316TR	IRFB52N15D	IRFU13N15D	IRGSL6B60K	IRLU3103
94-5841	IRF7321D2	IRFC024N	IRFU18N15D	IRGSL8B60K	IRLU3303
94-5849	IRF7321D2TR	IRFC1010EB	IRFU220N	IRL1004L	IRLU3705Z
94-5853	IRF7322D1	IRFC1010NB	IRFU2307Z	IRL1004S	IRLU3714Z
IRF1010EL	IRF7324	IRFC130N	IRFU2407	IRL1004STRR	IRLU3715Z
IRF1010EZL	IRF7324D1	IRFC1405	IRFU24N15D	IRL1104	IRLU3717
IRF1010NL	IRF7324D1TR	IRFC1405B	IRFU2905Z	IRL1104L	IRLU4343
IRF1010NS	IRF7325	IRFC1405ZB	IRFU3303	IRL1104S	IRLU7807Z
IRF1010NSTRR	IRF7326D2	IRFC140N	IRFU3410	IRL1104STRL	IRLU7821
IRF1010ZL	IRF7326D2TR	IRFC150ND	IRFU3411	IRL1404L	IRLU7821-701
IRF1010ZS	IRF7329TR	IRFC2804	IRFU3412	IRL1404S	IRLU7821TRR-701
IRF1104L	IRF7331	IRFC2804B	IRFU3504	IRL1404Z	IRLU7833
IRF1104S	IRF7331TR	IRFC2804TR	IRFU3504Z	IRL1404ZL	IRLU7833-701
IRF1104STRL	IRF7335D1	IRFC2807	IRFU3518	IRL1404ZS	IRLU7843
IRF1302	IRF7335D1TR	IRFC2807ZB	IRFU3704	IRL2203N	IRLU8113
IRF1302S	IRF7338	IRFC3205ZB	IRFU3704-701	IRL2203NL	IRLU9343
IRF1310NL	IRF7338TR	IRFC3415	IRFU3704Z	IRL2203NS	IRLZ24NL
IRF1310NSTRR	IRF7342	IRFC3415B	IRFU3706	IRL2505L	IRLZ24NS
IRF1312L	IRF7342D2	IRFC3710	IRFU3707	IRL2505S	IRLZ24NSTRL
IRF1405S	IRF7350	IRFC3710B	IRFU3707Z	IRL2505STRL	IRLZ34N-010
IRF1405STRR	IRF7353D1	IRFC3911B	IRFU3708	IRL2703S	IRLZ34NL
IRF1405ZL	IRF7353D1TR	IRFC4104TR	IRFU3709Z	IRL2910L	IRLZ34NS
IRF1405ZL-7P	IRF7353D2	IRFC4233B	IRFU3710Z	IRL3102	IRLZ44NL
IRF1405ZS	IRF7379	IRFC4310B	IRFU3710Z-701	IRL3102S	IRLZ44NSTRR
IRF1405ZS-7P	IRF7380	IRFC4310D	IRFU3710ZTRL701	IRL3102STRL	IRLZ44Z
IRF1407L	IRF7381	IRFC4710B	IRFU3711Z	IRL3103L	IRLZ44ZL
IRF1407S	IRF7389	IRFC4905B	IRFU3910	IRL3103S	IRLZ44ZS
IRF1503	IRF7402TR	IRFC5203B	IRFU4104	IRL3103STRL	SI4410DY
IRF1704	IRF7403TR	IRFC5210	IRFU4105	IRL3103STRR	SI4420DY
IRF1902	IRF7413ATR	IRFC5305	IRFU4105Z	IRL3202S	SI4420DYTR
IRF1902TR	IRF7413Z	IRFC7416B	IRFU48Z	IRL3302	SI4435DY
IRF2204S	IRF7413ZTR	IRFC7506B	IRFU5305	IRL3302S	SI4435DYTR
IRF2804S-7P	IRF7420	IRFC7603B	IRFU5410	IRL3302STRL	Y64-2005

## Effective Dates:

Customer Notice:	September 13, 2007
Last Time Buy:	March 13, 2008
Last Schedule Shipment:	September 13, 2008
Final Return Date:	December 13, 2007
Expiration of Ship & Debit:	December 13, 2007



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## **Alternate or Replacement Product:**

IRF7420PBF will replace IRF7420.

Contact your IR sales representative for lead-free alternative

## **Contact Information:**

<b>CONTACT TYPE</b>	<b>NAME</b>	<b>PHONE</b>	<b>EMAIL</b>
<b>PCN Coordinatoor</b>	John Michaelson	951 375-4432	Jmichae2@irf.com