

IR International Rectifier

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

Process Change Notification

Date: Monday, June 08, 2015

PCR Reference: 607

PCN Reference: 607-PCN90-Public

To Our Valued Customer:

As always we appreciate your use of International Rectifier semiconductor products. This information notice is to inform you the following change so that we avoid any potential line perturbation at our customer's incoming inspections.

+

Type of Change Notification:

DPAK & IPAK- Alternate leadframe appearance

Description of Change:

DPAK & IPAK- Alternate leadframe appearance - MEXICO PRODUCT ONLY-

DPAK, IPAK and COPAK that use Leadframe 44-0159-01 (See detailed parts list for specific part numbers affected)



No impact on electrical parameters.

No impact for pick and place at board assembly expected.

The change has no effect on specified form, fit, function, reliability or customer assembly process

Reason for the Change:

Minor leadframe tooling adjustment to further enhance process quality resulted in a minor appearance difference on back of heat sink

Effect Date:

Wednesday, May 27, 2015

Shipments based on FIFO starting 05-27-2015 If you have any questions, please do not hesitate to contact your local Sales office

Impact of Change:

MEXICO PRODUCT ONLY No impact on electrical parameters. No impact for pick and place at board assembly expected. The change has no effect on specified form, fit, function, reliability or customer assembly process

Method of Identifying Changed Product:

Visual appearance - see description

Products Affected:

| IR Part | Description |
|------------|-------------|
| 63-4001PBF | |
| 64-4024 | |
| 64-4027PBF | |
| 64-4035PBF | |
| 64-4045PBF | |
| 64-4047PBF | |
| 64-4050PBF | |
| 64-4051 | |
| 64-4060PBF | |
| 64-4072PBF | |
| 64-4073PBF | |
| 64-4092PBF | |
| 64-4097PBF | |
| 64-4098PBF | |
| 64-4101PBF | |
| 64-4102PBF | |
| 64-4103PBF | |
| 64-4104PBF | |
| 64-4105PBF | |
| 64-4106PBF | |
| 64-4110PBF | |
| 64-4112PBF | |
| 64-4113PBF | |
| 64-4114PBF | |
| 64-4116PBF | |

| | |
|------------|--|
| 64-4117PBF | |
| 64-4121PBF | |
| 64-4123PBF | |
| 64-4125PBF | |
| 64-4126PBF | |
| 64-4127PBF | |
| 64-4131PBF | |
| 64-4132PBF | |
| 64-4133PBF | |
| 64-4134PBF | |
| 64-4135PBF | |
| 64-4137PBF | |
| 64-4138PBF | |
| 64-4139PBF | |
| 64-4142PBF | |
| 64-4147PBF | |
| 64-4158PBF | |
| 64-4159PBF | |
| 64-4160PBF | |
| 64-4164PBF | |
| 92-0256PBF | |
| 94-2115 | |
| 94-2137 | |
| 94-2207PBF | |
| 94-2222 | |
| 94-2300PBF | |
| 94-2302 | |
| 94-2335 | |
| 94-2336 | |
| 94-2379PBF | |
| 94-2436 | |
| 94-2436PBF | |
| 94-2449PBF | |
| 94-4007 | |
| 94-4091 | |
| 94-4103 | |
| 94-4104 | |
| 94-4157 | |
| 94-4157PBF | |
| 94-4297PBF | |
| 94-4345PBF | |
| 94-4591PBF | |
| 94-4737 | |
| 94-4761 | |
| 94-4762 | |
| 94-4792 | |

| | |
|----------------|---|
| 94-4822 | |
| 94-4826PBF | |
| 94-4849PBF | |
| 94-4888PBF | |
| 94-4918 | |
| 94-4918PBF | |
| 94-4919PBF | |
| AUIPS1011R | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1011RTRL | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1021R | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1021RTRL | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1031R | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1031RTR | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1031RTRL | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS1041R | Automotive Q100 Intelligent Power Switch Single/Dual Channel Low Side Driver in a D-Pak Package |
| AUIPS1041RTRL | Automotive Q100 Intelligent Power Switch Single/Dual Channel Low Side Driver in a D-Pak Package |
| AUIPS1041RTRR | Automotive Q100 Intelligent Power Switch Single/Dual Channel Low Side Driver in a D-Pak Package |
| AUIPS2031R | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS2031RTRL | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS2041R | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIPS2041RTRL | Automotive Q100 Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package |
| AUIRFR024N | Automotive MOSFET 55V, 16A, 75 mOhm, 13 nC Qg, DPak |
| AUIRFR024NTRL | Automotive MOSFET 55V, 16A, 75 mOhm, 13 nC Qg, DPak |
| AUIRFR1010Z | Automotive MOSFET 55V, 42A, 7.5 mOhm, 63 nC Qg, DPak |
| AUIRFR1010ZTR | Automotive MOSFET 55V, 42A, 7.5 mOhm, 63 nC Qg, DPak |
| AUIRFR1010ZTRL | Automotive MOSFET 55V, 42A, 7.5 mOhm, 63 nC Qg, DPak |
| AUIRFR1018E | 60V 79.000A AUTO D-PAK |
| AUIRFR120ZTRL | Automotive Q101 100V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR2307Z | AUTOMOTIVE MOSFET, 75V 53.000A AUTO D-PAK |
| AUIRFR2405 | Automotive MOSFET 55V, 30A, 16 mOhm, 70 nC Qg, DPAK |
| AUIRFR2407 | Automotive MOSFET 75V, 30A, 26 mOhm, 74 nC Qg, DPAK |
| AUIRFR2407TRL | Automotive MOSFET 75V, 30A, 26 mOhm, 74 nC Qg, DPAK |
| AUIRFR2607Z | AUTOMOTIVE MOSFET, 75V, 45A, 22 mOhm, 34 nC Qg, D-Pak |

| | |
|----------------|---|
| AUIRFR2607ZTRL | UTOMOTIVE MOSFET, 75V, 45A, 22 mOhm, 34 nC Qg, D-Pak |
| AUIRFR2905Z | AUTMOTIVE MOSFET, 55V, 59A, 14.5 mOhm, 29 nC Qg, D-Pak |
| AUIRFR2905ZTR | AUTMOTIVE MOSFET, 55V, 59A, 14.5 mOhm, 29 nC Qg, D-Pak |
| AUIRFR2905ZTRL | AUTMOTIVE MOSFET, 55V, 59A, 14.5 mOhm, 29 nC Qg, D-Pak |
| AUIRFR3504 | Automotive MOSFET 40V, 30A, 9.2 mOhm, 48 nC Qg, DPAK |
| AUIRFR3504TRL | Automotive MOSFET 40V, 30A, 9.2 mOhm, 48 nC Qg, DPAK |
| AUIRFR3504Z | Automotive MOSFET, 40V 77A AUTO DPak |
| AUIRFR3504ZTRL | Automotive MOSFET, 40V 77A AUTO DPak |
| AUIRFR3607 | Automotive MOSFET 75V, 80A, 9.0 mOhm, 56 nC Qg, DPak |
| AUIRFR3710Z | Automotive MOSFET, 100V 42.000A AUTO D-PAK |
| AUIRFR3710ZTR | Automotive MOSFET, 100V 42.000A AUTO D-PAK |
| AUIRFR3710ZTRL | Automotive MOSFET, 100V 42.000A AUTO D-PAK |
| AUIRFR3710ZTRR | Automotive MOSFET, 100V 42.000A AUTO D-PAK |
| AUIRFR3806 | Automotive Q101 60V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR3806TRL | Automotive Q101 60V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR4104 | Automotive MOSFET, 40V 75.000A AUTO D-PAK |
| AUIRFR4104TRL | Automotive MOSFET, 40V 75.000A AUTO D-PAK |
| AUIRFR4105 | Automotive MOSFET, 55V, 25A, 45 mOhm, 22.7 nC Qg, D-Pak |
| AUIRFR4105Z | Automotive MOSFET, 55V 30A AUTO DPak |
| AUIRFR4105ZTRL | Automotive MOSFET, 55V 30A AUTO DPak |
| AUIRFR4292 | "Automotive Logic Level MOSFET 250V, 9.3A, 375 mOhm, 13 nC Qg, DPAK |
| AUIRFR4292TRL | "Automotive Logic Level MOSFET 250V, 9.3A, 375 mOhm, 13 nC Qg, DPAK |
| AUIRFR4615 | Automotive MOSFET 150V, 33A, 42 mOhm, 26 nC Qg, DPAK |
| AUIRFR4615TRL | Automotive MOSFET 150V, 33A, 42 mOhm, 26 nC Qg, DPAK |
| AUIRFR4620 | Automotive MOSFET 200V, 24A, 78 mOhm, 25 nC Qg, DPak |
| AUIRFR4620TRL | Automotive MOSFET 200V, 24A, 78 mOhm, 25 nC Qg, DPak |
| AUIRFR48Z | AUTOMOTIVE MOSFET, 55V, 62A, 11 mOhm, 40 nC Qg, D-Pak |
| AUIRFR48ZTR | AUTOMOTIVE MOSFET, 55V, 62A, 11 mOhm, 40 nC Qg, D-Pak |
| AUIRFR5305 | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR5305TR | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR5305TRL | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR540Z | "Automotive MOSFET 100V, 26 mOhm, DPAK |
| AUIRFR540ZTRL | "Automotive MOSFET 100V, 26 mOhm, DPAK |
| AUIRFR5410 | Automotive Q101 -100V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR5410TRL | Automotive Q101 -100V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR5505 | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR5505TRL | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |

| | |
|----------------|--|
| AUIRFR6215 | Automotive MOSFET, -150V -13A AUTO DPak |
| AUIRFR6215TR | Automotive MOSFET, -150V -13A AUTO DPak |
| AUIRFR6215TRL | Automotive MOSFET, -150V -13A AUTO DPak |
| AUIRFR9024N | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR9024NTR | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFR9024NTRL | Automotive Q101 -55V Single P-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRFU1010Z | Automotive MOSFET 55V,91A, 7.5 mOhm, 63 nC Qg, IPAK |
| AUIRFU3607 | |
| AUIRFU4104 | Automotive MOSFET, 40V 75.000A AUTO IPAK |
| AUIRFU4292 | |
| AUIRFU540Z | |
| AUIRGR4045D | Automotive 600V Copack Trench IGBT in a DPAK package |
| AUIRLR014N | Automotive MOSFET Logic Level 55V, 10A, 140 mOhm, 7.9 nC Qg, DPak |
| AUIRLR014NTRL | Automotive MOSFET Logic Level 55V, 10A, 140 mOhm, 7.9 nC Qg, DPak |
| AUIRLR024N | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR024NTRL | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR024Z | Automotive MOSFET 55V 7A 58mOhm |
| AUIRLR024ZTR | Automotive MOSFET 55V 7A 58mOhm |
| AUIRLR024ZTRL | Automotive MOSFET 55V 7A 58mOhm |
| AUIRLR120N | Automotive Q101 100V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR120NTR | Automotive Q101 100V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR120NTRL | Automotive Q101 100V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2703 | Automotive Q101 30V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2703TRL | Automotive Q101 30V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2905 | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2905TRL | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2905Z | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2905ZTR | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2905ZTRL | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR2908 | Automotive Logic Level MOSFET 80V, 30A, 28 mOhm, DPAK |
| AUIRLR2908TR | Automotive Logic Level MOSFET 80V, 30A, 28 mOhm, DPAK |

| | |
|--------------------|---|
| AUIRLR2908TRL | Automotive Logic Level MOSFET 80V, 30A, 28 mOhm, DPAK |
| AUIRLR3105 | Automotive Logic Level MOSFET 55V, 25A, 43 mOhm, 20 nC Qg, DPAK |
| AUIRLR3105TR | Automotive Logic Level MOSFET 55V, 25A, 43 mOhm, 20 nC Qg, DPAK |
| AUIRLR3105TRL | Automotive Logic Level MOSFET 55V, 25A, 43 mOhm, 20 nC Qg, DPAK |
| AUIRLR3110Z | Automotive MOSFET 100V, 63A, 16mOhm, 34nC Qg, DPak |
| AUIRLR3110ZTR | Automotive MOSFET 100V, 63A, 16mOhm, 34nC Qg, DPak |
| AUIRLR3110ZTRL | Automotive MOSFET 100V, 63A, 16mOhm, 34nC Qg, DPak |
| AUIRLR3114Z | Automotive MOSFET 40V,Logci Level 42A, 4.5 mOhm, 40 nC Qg, DPak |
| AUIRLR3114ZTRL | Automotive MOSFET 40V,Logci Level 42A, 4.5 mOhm, 40 nC Qg, DPak |
| AUIRLR3410 | Automotive MOSFET, 100V 17A AUTO DPak |
| AUIRLR3410TR | Automotive MOSFET, 100V 17A AUTO DPak |
| AUIRLR3410TRL | Automotive MOSFET, 100V 17A AUTO DPak |
| AUIRLR3636 | Automotive MOSFET LL 60V, 99A, 8.3 mOhm, 33 nC Qg, DPak |
| AUIRLR3636TRL | Automotive MOSFET LL 60V, 99A, 8.3 mOhm, 33 nC Qg, DPak |
| AUIRLR3705Z | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR3705ZTR | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR3705ZTRL | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR3705ZTRR | Automotive Q101 55V Single N-Channel HEXFET Power MOSFET in a D-Pak Package |
| AUIRLR3915 | Automotive Logic Level MOSFET 55V, 61A, 14 mOhm, 61 nC Qg, DPAK |
| AUIRLR3915TRL | Automotive Logic Level MOSFET 55V, 61A, 14 mOhm, 61 nC Qg, DPAK |
| AUIRLU024Z | |
| AUIRLU2905 | Automotive 55V 42A D-Pak |
| AUIRLU3110Z | Automotive MOSFET 100V, 63A, 16mOhm, 34nC Qg, IPak |
| AUIRLU3114Z-701TRL | |
| AUXALFR4104 | |
| AUXCKFR1018ETRR | |
| AUXCLFR5305 | |
| AUXCLFR5410 | |
| AUXCLFR6215TR | |
| AUXCLFR9024N | |
| AUXCLLR2905Z | |
| AUXDIFR3710ZTRL | |
| AUXGMFR120ZTRL | |
| AUXHA1021RTRL | |
| AUXHAFR6215 | |
| AUXHBFR4104TRL | |
| AUXTALR3915 | |

| | |
|------------------|--|
| AUXTIFR12N25DTRR | |
| AUXTKLR3110Z | |
| AUXWOLR2905TRL | |
| IPS2041RPBF | 75V 7.000A AUTO OTHER |
| IPS2041RTRLPBF | 40V 7.000A AUTO OTHER |
| IRFR120NTRHR | |
| IRFR12N25DHR | |
| IRFR13N15DHR | |
| IRFR18N15DHR | |
| IRFR24N15DHR | |
| IRFR2905ZHR | |
| IRFR3505HR | |
| IRFR3910HR | |
| IRFR3910TRHR | |
| IRFR5305HR | |
| IRFR5305TRLPBF | MOSFET, P-CHANNEL, -55V, -28A, 65 mOhm, 42 nC Qg, D-Pak |
| IRFR5410PBF | MOSFET, P-CHANNEL, -100V, 13A, 205 mOhm, 38.7 nC Qg, D-Pak |
| IRFR5410TRHR | |
| IRFR5410TRLPBF | MOSFET, P-CHANNEL, -100V, 13A, 205 mOhm, 38.7 nC Qg, D-Pak |
| IRFR5410TRPBF | MOSFET, P-CHANNEL, -100V, 13A, 205 mOhm, 38.7 nC Qg, D-Pak |
| IRFR5410TRRPBF | MOSFET, P-CHANNEL, -100V, 13A, 205 mOhm, 38.7 nC Qg, D-Pak |
| IRFR5505PBF | MOSFET, P-CHANNEL, -55V, -18A, 110 mOhm, 21.3 nC Qg, D-Pak |
| IRFR5505TRLPBF | MOSFET, P-CHANNEL, -55V, -18A, 110 mOhm, 21.3 nC Qg, D-Pak |
| IRFR5505TRPBF | MOSFET, P-CHANNEL, -55V, -18A, 110 mOhm, 21.3 nC Qg, D-Pak |
| IRFR6215PBF | MOSFET, P-CHANNEL, -150V, 13A, 580 mOhm, 44 nC Qg, D-Pak |
| IRFR6215TRLPBF | MOSFET, P-CHANNEL, -150V, 13A, 580 mOhm, 44 nC Qg, D-Pak |
| IRFR6215TRPBF | MOSFET, P-CHANNEL, -150V, 13A, 580 mOhm, 44 nC Qg, D-Pak |
| IRFR6215TRRPBF | MOSFET, P-CHANNEL, -150V, 13A, 580 mOhm, 44 nC Qg, D-Pak |
| IRFR9024NPBF | MOSFET, P-CHANNEL, -55V, 11A, 175 mOhm, 12.7 nC Qg, D-Pak |
| IRFR9024NTRLPBF | MOSFET, P-CHANNEL, -55V, 11A, 175 mOhm, 12.7 nC Qg, D-Pak |
| IRFR9024NTRPBF | MOSFET, P-CHANNEL, -55V, 11A, 175 mOhm, 12.7 nC Qg, D-Pak |
| IRFR9024NTRRPBF | MOSFET, P-CHANNEL, -55V, 11A, 175 mOhm, 12.7 nC Qg, D-Pak |
| IRFR9120NPBF | MOSFET, P-CHANNEL, -100V, -6.5A, 480 mOhm, 18 nC Qg, D-Pak |
| IRFR9120NTRLPBF | MOSFET, P-CHANNEL, -100V, -6.5A, 480 mOhm, 18 nC Qg, D-Pak |
| IRFR9120NTRPBF | MOSFET, P-CHANNEL, -100V, -6.5A, 480 mOhm, 18 nC Qg, D-Pak |
| IRFU024NPBF | MOSFET, 55V, 16A, 75 mOhm, 13.3 nC Qg, I-Pak |
| IRFU1010ZPBF | MOSFET, 55V, 91A, 7.5 mOhm, 63 nC Qg, I-Pak |
| IRFU1018EPBF | MOSFET, 60V, 79A, 8.4 mOhm, 46 nC Qg, I-Pak |
| IRFU1205PBF | MOSFET, 55V, 37A, 27 mOhm, 43.3 nC Qg, I-Pak |
| IRFU120NPBF | MOSFET, 100V, 9.1A, 210 mOhm, 16.7 nC Qg, I-Pak |
| IRFU13N20DPBF | MOSFET, 200V, 14A, 235 mOhm, 25 nC Qg, I-Pak |
| IRFU220NPBF | MOSFET, 200V, 5A, 600 mOhm, 15 nC Qg, I-Pak |
| IRFU2307ZPBF | MOSFET, 75V, 53A, 16 mOhm, 50 nC Qg, I-Pak |
| IRFU2405PBF | MOSFET, 55V, 56A, 16 mOhm, 70 nC Qg, I-Pak |
| IRFU2607ZPBF | MOSFET, 75V, 45A, 22 mOhm, 34 nC Qg, I-Pak |
| IRFU2905ZPBF | MOSFET, 55V, 59A, 14.5 mOhm, 29 nC Qg, I-Pak |

| | |
|------------------|---|
| IRFU3303PBF | MOSFET, 30V, 33A, 31 mOhm, 29 nC Qg, I-Pak |
| IRFU3410PBF | MOSFET, 100V, 31A, 39 mOhm, 37 nC Qg, I-Pak |
| IRFU3411PBF | |
| IRFU3505PBF | |
| IRFU3607PBF | MOSFET, 75V, 80A, 9.0 mOhm, 56 nC Qg, I-Pak |
| IRFU3607TRL701P | |
| IRFU3707ZPBF | MOSFET, 30V, 56A, 9.5 mOhm, 9.6 nC Qg, I-Pak |
| IRFU3708PBF | MOSFET, 30V, 61A, 12.5 mOhm, 24 nC Qg, I-Pak |
| IRFU3709ZPBF | MOSFET, 30V, 86A, 6.5 mOhm, 17 nC Qg, I-Pak |
| IRFU3710ZPBF | MOSFET, 100V, 56A, 18 mOhm, 69 nC Qg, I-Pak |
| IRFU3711ZPBF | MOSFET, 20V, 93A, 5.7 mOhm, 18 nC Qg, I-Pak |
| IRFU3806PBF | MOSFET, 60V, 43A, 16.2 mOhm, 22 nC Qg, I-Pak |
| IRFU3910PBF | MOSFET, 100V, 15A, 115 mOhm, 29.3 nC Qg, I-Pak |
| IRFU4105ZPBF | MOSFET, 55V, 30A, 24.5 mOhm, 18 nC Qg, I-Pak |
| IRFU4510PBF | MOSFET, 100V, 63A, 13.9 mOhm, 54 nC Qg, I-Pak |
| IRFU4615PBF | MOSFET, 150V, 33A, 42mOhm, 26nC Qg, I-Pak |
| IRFU4620PBF | MOSFET, 200V, 24A, 78mOhm, 25nC Qg, I-Pak |
| IRFU48ZPBF | MOSFET, 55V, 62A, 11 mOhm, 40 nC Qg, I-Pak |
| IRFU5305PBF | MOSFET, P-CHANNEL, -55V, -28A, 65 mOhm, 42 nC Qg, I-Pak |
| IRFU5410PBF | MOSFET, P-CHANNEL, -100V, -13A, 205 mOhm, 38.7 nC Qg, I-Pak |
| IRFU5505PBF | MOSFET, P-CHANNEL, -55V, -18A, 110 mOhm, 21.3 nC Qg, I-Pak |
| IRFU6215PBF | MOSFET, P-CHANNEL, -150V, -13A, 580 mOhm, 44 nC Qg, I-Pak |
| IRFU9024NPBF | MOSFET, P-CHANNEL, -55V, -11A, 175 mOhm, 12.7 nC Qg, I-Pak |
| IRFU9120NPBF | MOSFET, P-CHANNEL, -100V, -6.5A, 480 mOhm, 18 nC Qg, I-Pak |
| IRGR2B60KDPBF | |
| IRGR2B60KDTRLPBF | |
| IRGR3B60KD2TRLP | 600V3.000ACOPAKD-PAK |
| IRGR3B60KD2TRP | 600V3.000ACOPAKD-PAK |
| IRGR3B60KD2TRRP | 600V3.000ACOPAKD-PAK |
| IRGR4045DPBF | 600V, 6A, COPAK-DPAK |
| IRGR4045DTRLPBF | |
| IRGR4045DTRPBF | |
| IRGR4607DPBF | |
| IRGR4610DPBF | |
| IRGR4610DTRPBF | |
| IRLR7807ZHR | |
| IRLR9343TRLPBF | |
| IRLR9343TRPBF | MOSFET, P-CHANNEL, -55V, -20A, 105 mOhm, 31 nC Qg, Logic Level, D-Pak |
| IRLU024NPBF | MOSFET, 55V, 17A, 65 mOhm, 10 nC Qg, Logic Level, I-Pak |
| IRLU2703PBF | MOSFET, 30V, 22A, 45 mOhm, 10 nC Qg, Logic Level, I-Pak |
| IRLU2905PBF | |
| IRLU2905ZPBF | MOSFET, 55V, 60A, 13.5 mOhm, 23 nC Qg, Logic Level, I-Pak |
| IRLU3103PBF | MOSFET, 30V, 46A, 19 mOhm, 33.3 nC Qg, Logic Level, I-Pak |
| IRLU3105PBF | |
| IRLU3110ZPBF | MOSFET, 100V, 63A, 14 mOhm, 34 nC Qg, Logic Level, I-Pak |

| | |
|-----------------|---|
| IRLU3410PBF | MOSFET, 100V, 15A, 105 mOhm, 22.7 nC Qg, Logic Level, I-Pak |
| IRLU3636-701TRP | |
| IRLU3636PBF | MOSFET, 60V, 99A, 6.8 mOhm, 33 nC Qg, Logic Level, I-Pak |
| IRLU3705ZPBF | MOSFET, 55V, 89A, 8 mOhm, 44 nC Qg, Logic Level, I-Pak |
| IRLU3802PBF | MOSFET, 12V, 84A, 8.5 mOhm, 27 nC Qg, Logic Level, I-Pak |
| IRLU3915PBF | MOSFET, 55V, 61A, 14 mOhm, 61 nC Qg, Logic Level, I-Pak |
| IRLU7843PBF | MOSFET, 30V, 161A, 3.3 mOhm, 34 nC Qg, Logic Level, I-Pak |
| IRLU8721PBF | MOSFET, 30V, 65A, 8.4 mOhm, 8.5 nC Qg, Logic Level, I-Pak |
| IRLU8729-701PBF | |
| IRLU8743PBF | MOSFET, 30V, 160A, 3.1 mOhm, 39 nC Qg, Logic Level, I-Pak |

Qualification:

Not required

Supporting Data Availability:

Contact IR for supporting data on this change.

Contact Information:

| CONTACT TYPE | NAME | PHONE | EMAIL |
|-----------------|---------------|-------|--|
| Technical | Rich West | | RWEST1@irf.com |
| Technical | Carlos Moreno | | Cmoreno1@irf.com |
| PCN Coordinator | Mark Ogden | | mogden1@irf.com |