


PRODUCT CHANGE NOTICE

1. TITLE IRLC8743CDV and IRFC3607ECDV Fab transfer		2. DOCUMENT NUMBER FV5-C-14-0010						
		3. DATE June 17, 2014						
4. MANUFACTURER AND ADDRESS International Rectifier 205 Crawford Street Leominster, MA 01453		5. MANUFACTURER PART NUMBER See below for IR Part Numbers						
		6. BASE PART NA						
		7. NATIONAL STOCK NUMBER (NSN) NA						
8. CAGE 69210	9. EFFECTIVE DATE June 2014	10. GOVERNMENT NUMBER NA						
11. POINT OF CONTACT Manufacturer's Representative or Customer Service Representative (978) 534-5776		12. DRAWING NUMBER NA						
		13. SPECIFICATION NUMBER MIL-PRF-19500						
14. PRODUCT CHANGE This GIDEP PCN is to announce the qualification of new wafer fabrication sites for the following International Rectifier Part No.								
<table border="1"> <thead> <tr> <th>Part</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>IRLC8743CDV</td> <td>30V, N-Channel HEXFET Power MOSFET</td> </tr> <tr> <td>IRFC3607ECDV</td> <td>75V, N-Channel HEXFET Power MOSFET</td> </tr> </tbody> </table>			Part	Description	IRLC8743CDV	30V, N-Channel HEXFET Power MOSFET	IRFC3607ECDV	75V, N-Channel HEXFET Power MOSFET
Part	Description							
IRLC8743CDV	30V, N-Channel HEXFET Power MOSFET							
IRFC3607ECDV	75V, N-Channel HEXFET Power MOSFET							
Change								
Transfer Fab 10 to Fab 11 manufacturing sites								
Impact of Change:								
There will be no impact to the fit, form, function, quality or reliability of the parts. There will be no change to the datasheet parameters.								
16. APPROVING GOVERNMENT ACTIVITY								
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE June 12, 2014						