

PRODUCT CHANGE NOTICE

1. TITLE IR2130D, 3-Phase Bridge Driver		2. DOCUMENT NUMBER FV5-C-11-018
		3. DATE April 25, 2011
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 April 25, 2011	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-STD-883
14. PRODUCT CHANGE This GIDEP PCN is to announce a change in the electrical test limits for the following International Rectifier Part No. IR2130D Description: 3PH Bridge Driver, 400V Offset Voltage, Vout 10-20V in a MO-038AB package  Changes to Static Electrical Characteristics: 1. IQBS hot-cold temperature (-55C and 125C) maximum value from 45uA to 200uA 2. IO+/- from 200mA / 420mA to 100mA / 100mA 3. Minimum limit for SR+ from 4.4V/us to 3.75V/us 4. Typical Value for SR+ from 6.2V/us to 5V/us 5. Minimum limit for IO+ from 200mA to 100mA 6. Minimum limit for IO- from 420mA to 100mA Reason for Change: Changes are adjustments to parametric test (limits) for the 3-Phase Driver device. (Ref PD-60022) Qualification: Not Applicable.		
		16. APPROVING GOVERNMENT ACTIVITY
17. GIDEP REPRESENTATIVE Paul Hebert	18. SIGNATURE 	19. DATE April 25, 2011