



# Extension-of-Life<sup>®</sup>

End-of-life solutions from Rochester Electronics



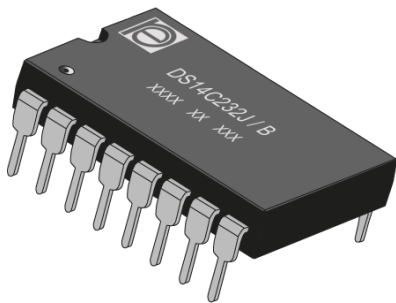
## – NEW PRODUCT INTRODUCTION – **DS14C232J/B**

Rochester Electronics has re-introduced and continues to manufacture critically needed semiconductors with the full authorization of the original manufacturer and an attention to quality that meets or exceeds the original component.

Original Manufacturer:



Re-introduced by  
Rochester Electronics on  
**September, 19, 2012**



### **DS14C232J/B**

Original Part Number: **DS14C232J/883**

Description: **Line Transceiver**

Package: **16 pin DIP**

Manufacturing Flow: **REI /B**

Manufacturing Type:

**Rochester re-creation device**

### **Related Devices**

[ by temperature / package type / speed / application ]

**DS14C232CM**

**DS14C232CN-NOPB**

**DS14C232CMX**

**DS14C232CWM**

**DS14C232CM-NOPB**

**DS14C232E/883**

**DS14C232CMX-NOPB**

**DS14C232TM**

**DS14C232CN**

**DS14C232TN**

# LOW POWER LINE TRANSCEIVER ideal for battery conscious applications

The DS14C232 is a low power dual driver/receiver featuring an onboard DC to DC converter, eliminating the need for  $\pm 12V$  power supplies. The device only requires a +5V power supply.  $I_{CC}$  is specified at 3.0 mA maximum, making the device ideal for battery and power conscious applications. The drivers'

slew rate is set internally and the receivers feature internal noise filtering, eliminating the need for external slew rate and filter capacitors. The device is designed to interface data terminal equipment (DTE) with data circuit-terminating equipment (DCE)



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