

## NEW PRODUCT INTRODUCTION – 5041/BEA (M38510/10502BEA)

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 **January**, **19**, **2012** 



## 5041/BEA

Original Part Number: HI1-5041-8
Description: CMOS Analog Switch

Package: 16 pin DIP

Manufacturing Flow: SMD/QML

Manufacturing Type:

made from original Intersil wafers

## DUAL SPST ANALOG SWITCH with CMOS and TTL versatility

Originally offered by Harris Semiconductor and then later by Intersil before being discontinued, the 5041 is a CMOS analog switch that offers low resistance switching performance for analog voltages up to the supply rails and for signal currents up to 80mA. "ON" resistance is low and stays reasonably

constant over the full range of operating signal voltage and current. The 5041 provides break-before-make switching and is TTL and CMOS compatible for maximum application versatility. The 5041 is a fully qualified military device.









