



**Extension-of-Life<sup>®</sup>**  
End-of-life solutions from Rochester Electronics



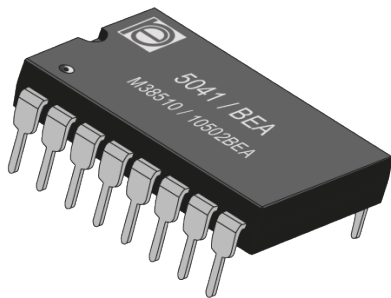
# – NEW PRODUCT INTRODUCTION – **5041/BEA (M38510/10502BEA)**

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:

**intersil**

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.



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