



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



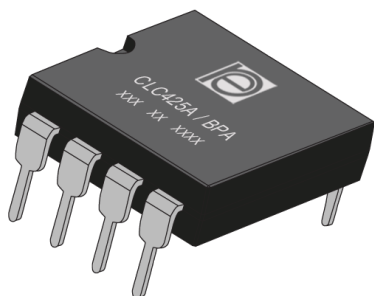
## – NEW PRODUCT INTRODUCTION – **CLC425A/BPA**

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  
**July, 25, 2012**



### **CLC425A/BPA**

Original Part Number: **CLC425A**

Description: **Operational Amplifier**

Package: **8 pin DIP**

Manufacturing Flow: **QML**

Manufacturing Type:

**made from original National Semi wafers**

### **Related Devices**

[ by temperature / package type / speed / application ]

**CLC425A8B**

**CLC425A8L2**

**CLC425AIB**

**CLC425AJ**

**CLC425AJ-MLS**

**CLC425AJE-TR13**

**CLC425AJM5**

**CLC425AJM5X**

**CLC425AJP**

## **ULTRA LOW NOISE OP AMP** with a wide variety of applications

The CLC425 combines a wide bandwidth (1.9GBW) with a very low input noise and low dc errors to provide a very precise, wide dynamic range op amp offering closed-loop gains of  $\geq 10$ . The CLC425's combination of ultra low noise, wide gain bandwidth, high slew rate and low dc errors will enable applica-

tions in areas such as medical diagnostic ultrasound, magnetic tape & disk storage, communications and opto-electronics to achieve maximum high frequency signal-to-noise ratios.



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