

- NEW PRODUCT INTRODUCTION - CA3082

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 **June, 8, 2012**



CA3082

Original Part Number: CA3082

Description: BJT Array
Package: 16 pin DIP

Manufacturing Flow: MTO Manufacturing Type:

made from original Intersil wafers

Related Devices

[by temperature / package type / speed / application]

CA3082F CA3081E CA3082M CA3081F CA3081 CA3081M

HIGH CURRENT NPN TRANSISTOR for general purpose applications

The CA3081 and CA3082 consist of seven high current (to 100mA) silicon NPN transistors on a common monolithic substrate. The CA3081 is connected in a common collector configuration. The CA3081 and CA3082 are capable of directly driving seven segment displays, and light emit-

ting diode (LED) displays. These types are also well suited for a variety of other drive applications, including relay control and thyristor. The CA3081 is a common emitter array while the CA3082 is a common collector array.











