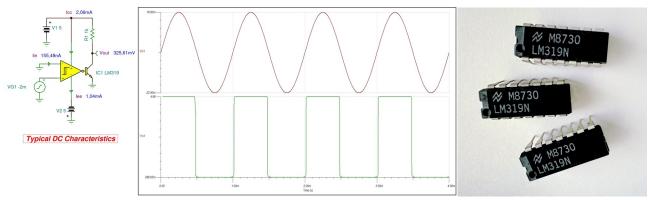
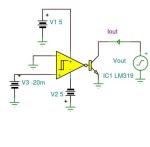
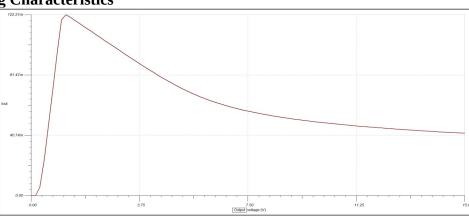
## LM319 High Speed Dual Comparator Macro Model

## **Typical Application**

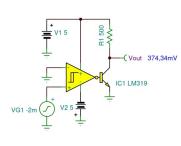


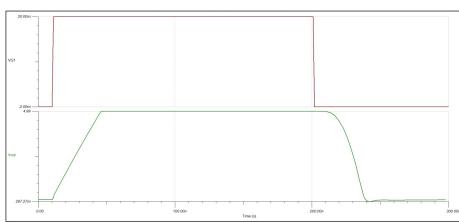
**Output Current Limiting Characteristics** 





## **Response Time**





## **Zero Crossing Detector**

