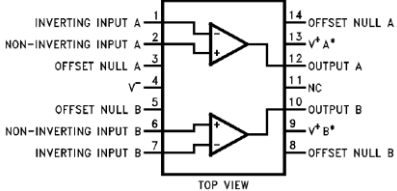
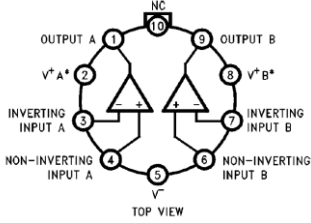




**LM747A**

Die Manufacturers Available	Device Pin Outs	
» National Semiconductor		
Product Features	<p><b>Ceramic Dip J Suffix</b></p>	
<ul style="list-style-type: none"> <li>» Operating Temperature range of +125°C to -55°C</li> <li>» No frequency compensation required</li> <li>» Short-circuit protection</li> <li>» Wide common-mode and differential voltage ranges</li> <li>» Low power consumption</li> <li>» No latch-up</li> <li>» Balanced offset null</li> <li>» Versions Equivalent to the JM38510/10102XX are available.</li> </ul>	 <p><b>TO-99 H Suffix</b></p>	
General Description		
<p>The LM747A is a general purpose dual operational amplifier. The two amplifiers share a common bias network and power supply leads. Otherwise, their operation is completely independent. Additional features of the LM747A are: no latch-up when input common mode range is exceeded, freedom from oscillations, and package flexibility. For further electrical specifications please contact Anloy Technologies or reference the original die manufacturers datasheet.</p>		