

**SILICON  
CHIP**



POWER

R (RED)  
VIDEO IN



G (GREEN)  
VIDEO IN



B (BLUE)  
VIDEO IN



[www.siliconchip.com.au](http://www.siliconchip.com.au)

**RGB TO COMPONENT VIDEO CONVERTER**

**SILICON  
CHIP**

Y (LUMINANCE)  
VIDEO OUT



C<sub>b</sub> (B-Y)  
VIDEO OUT



C<sub>r</sub> (R-Y)  
VIDEO OUT



9V RMS  
AC INPUT



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**RGB TO COMPONENT VIDEO CONVERTER**