



$$V_{out} = [-V_{offset} (R_{14})/R_{13}] + [Temp. Input (R_{14}+R_{13})/R_{13}]$$

Temperature = 0C , Vout (0C) = -0.666V \* 3 + 0.5V \* 4 = 0V

Temperature = 100C, Vout = -0.666V \* 3 + 1.5V \* 4 = 4V

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