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what is the difference between wave waveform and signal or do they have the same meaning can they be used in place of one another

aug 26 2024 there is another crystal on the pcb an 8mhz crystal and it shows a nice sinusoidal waveform on both sides is the crystal malfunctioning or does the ic alter the waveform reading

apr 19 2023 to answer the titular question what is rms it is the equivalent dc that would dissipate the same power in a resistive load for instance a 240v ac rms sinusoid actually has peaks of

apr 6 2023 i have an arbitrary waveform generator that allows me to set the load as 50Ω or high z this generator is connected to an amplifier that has as input an unbalanced bnc connector $10 \text{ k}\Omega$

apr 24 2013 i m trying to understand the meaning of 8 x 20 μ s and 10 x 1000 μ s standardized transient impulses or sometimes it s called a waveform but what does it actually mean

mar 2 2025 i would like to build an array of 8 triangle waves between 50hz to 4000hz the frequency of each triangle wave should be tuned by a trim potentiometer power supply should be a 12v wall

may 21 2012 how are harmonics generated the signal is just on or off how are there first third and fifth harmonics and why do they get weaker although not a satisfactory answer you could

saving the waveform as an image takes away a lot of important features this is what i do at present but want to know how to save the wave itself for later use in the wave editor

sep 6 2016 i know that we typically get 120 v ac in usa but what does the waveform look like can anyone post a pic how many phases are there and what s the peak voltage

may 8 2024 channel c red is the final output waveform channel d green is the output of the inverter circuit before going into the transformer i m still very new to electrical circuit design and don t

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