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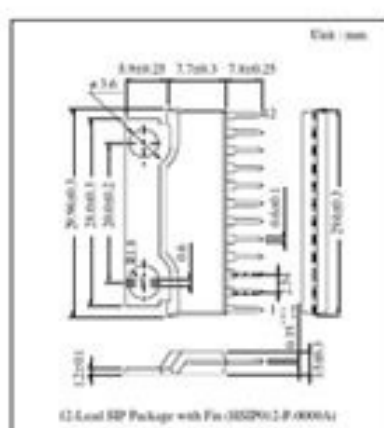
Next

AN7149N

Dual 5.3W Audio Power Amplifier Circuit

- Overview

■ Overview
The AN7149N is an integrated circuit designed for power amplifier of 5.3W (12.0V, 3%) output. Stereo operation is enabled due to incorporating two amps. on one chip. It makes high reliability by smaller quiescent current compared with power amp. current and protectors built in. As quiescent circuit current is very few, it is most suitably used for battery operated set such as radio cassette recorder. Furthermore, low distortion and low noise are realized and external components are very few. 12-pin SIL package enabled compact and high-densely mounted set.



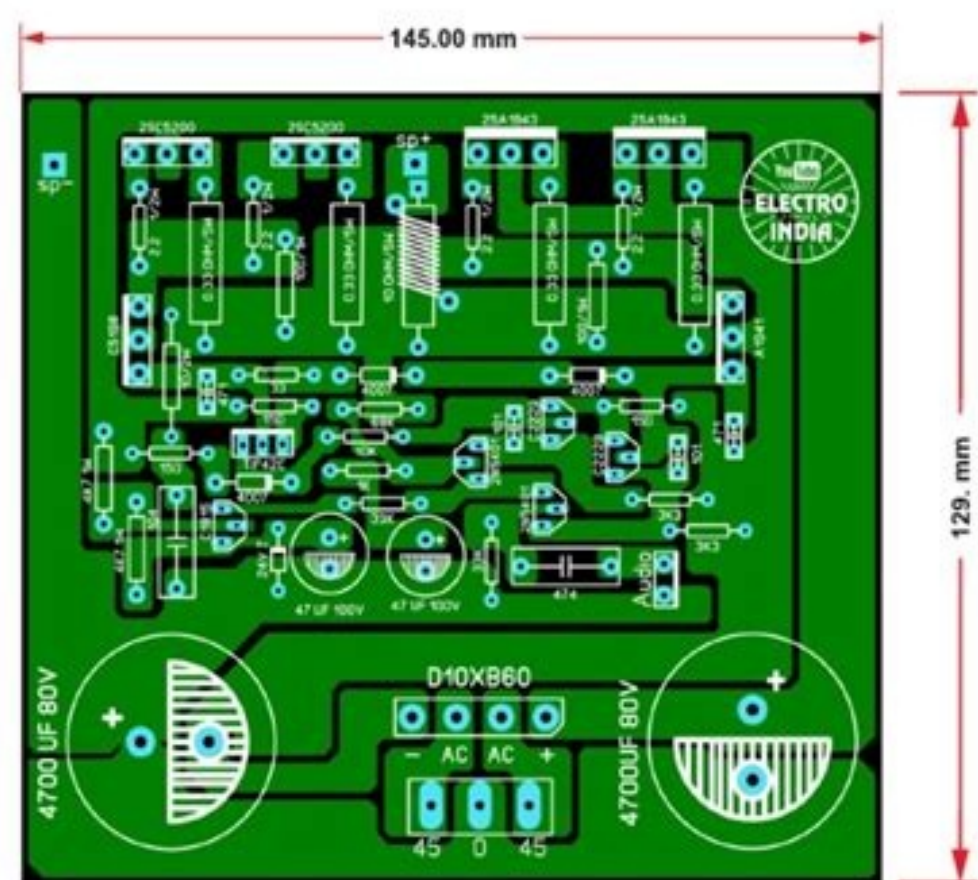
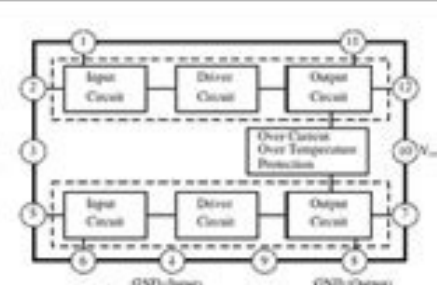
■ Features

- Low quiescent current
- High operation stability
- Low radiation
- Low distortion
- Low noise
- Low shock noise from power ON/OFF operation
- Fewer external components

■ Pin Descriptions

Pin No.	Pin Name	Pin No.	Pin Name
1	N.F.B Ch.1	7	Output Ch.2
2	Input Ch.1	8	Bootstrap Ch.2
3	Ripple Filter	9	GND (Output)
4	GND (Input)	10	V _{CC}
5	Input Ch.2	11	Bootstrap Ch.1
6	N.F.B Ch.2	12	Output Ch.1

■ Block Diagram





Audio Amplifier



World Audio Spreading

Sure Electronics Co., Ltd.



About Us

Our Company <p>Sure Electronics is an online retail store that provides electronics hobbyists and business partners the middleware which can help reduce customers' development difficulties and save their precious time-to-market by making the products directly released into the market.</p> <p>The worldwide trade in audio amplifier and other relative fields is the main business of Sure Electronics. Sure HIFI, an independent department to Sure Electronics, is active in DIT Audio Hardware and Audiophile Accessories.</p> <p>As we have standard products in stock, and if your order is less than \$500, we can ensure you of our timely delivery so that you can achieve the same inventories, or if it's over \$500, we can guarantee a prompt turn production and you can get a wholesale discount.</p> <p>We also provide OEM, ODM businesses in such categories to some partners according to Sure's Policies.</p> <p>We are striving to be a market leader in the field of audio amplifier, providing reliable, quality products and excellent customer service. Good and close contact with customers is one of important factors for our success.</p> <p>Competence, quality and customer orientation form the basis for everything we do. To help our customers attain more success and satisfaction, we do our best to offer mature solutions and quick, reliable product supply.</p>	Our Value and Vision <p>Spiffy In Sure, we ensure each product has high quality and performance with good-looking design.</p> <p>We're focused on making each product an excellent artwork.</p> <p>Unity Each individual works with common values and aspirations to achieve our organizational goals.</p> <p>We perfectly blend individual efforts with teamwork to build a first-class enterprise.</p> <p>Rigorous We are responsible for each product.</p> <p>We strive to provide our customers with products of high quality and finest value.</p> <p>We exercise strict control over each step of all projects to attain our customers' maximum satisfaction with our products.</p> <p>Energetic Each member in Sure HIFI has good teamwork spirit with common interest and aim.</p>
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Audio amplifier circuit diagram. Audio amplifier module. Audio amplifier. Audio amplifier circuit. Audio amplifier board. Audio amplifier online. Audio amplifier ic. Audio amplifier kit.

Examples of one alcoholic drink include:12 fluid ounces of regular beer (5% alcohol)1.5 fluid ounces of liquor (40% alcohol)5 fluid ounces of wine (12% alcohol)Binge DrinkingBinge drinking is defined by The Substance Abuse and Mental Health Services Administration (SAMSA) as consuming five (5) or more drinks in a day for men, or four (4) or more drinks in a day for women.Heavy Alcohol UseSAMSA defines heavy alcohol use as engaging in binge drinking on five (5) or more days in a month. Exceeding daily recommended limits, binge drinking, and heavy alcohol use are all associated with the development of alcohol-related health problems.Causes & Risk FactorsThere is no specific cause that leads to the development of an AUD. Once that person's health is stabilized, they may be released from a treatment facility into the care of friends or family members. Any person who is showing significant signs and symptoms of alcoholism needs to seek out professional assistance immediately.Treatment for AUD & AlcoholismWhile the primary treatment for alcoholism is to stop drinking completely, one may find that the addiction to alcohol is so strong that quitting is difficult, especially without professional assistance. This can result in:Fever/Seizures Severe confusion and agitation Hallucinations Loss of bodily function It is for this reason that professional help is necessary when it comes to helping a person with alcoholism wean off alcohol. AUD can be mild, moderate or severe and is characterized by cravings for alcohol; a loss of control over how much or how often alcohol is consumed; an increased tolerance to the effects of alcohol; and a development of negative physical or psychological symptoms if alcohol is not consumed. With this in mind, we are taking a look at alcohol-related disorders, including alcoholism, which, oftentimes, are illnesses that folks are not entirely aware of, even if they are actively impacting their lives and health. What Is Alcohol Use Disorder?Alcohol Use Disorder (AUD) is a spectrum of illness caused by the consumption of excess alcohol. Alcoholism tends to develop as a result of a period of alcohol abuse or consumption of unhealthy amounts of alcohol. Support groups for those going through alcohol recovery can be a crucial component when it comes to preventing a relapse. These programs offer peer support via counselors, mentors, and other folks who are dealing with alcohol dependency. Those concerned about themselves, or a loved one who is living with alcoholism, should speak with a doctor or healthcare professional for further assistance.Resource Links: MORE FROM SYMPTOMFIND.COM Some studies have suggested a correlation between alcohol use disorders and genetics. A person can develop a condition over time due to various factors in their life. Unhealthy consumption can refer to the sheer volume of alcoholic beverages consumed in one sitting, or the frequency in which alcohol is consumed on a weekly basis.The 2020-2025 Dietary Guidelines for Americans recommend keeping to a limit of two (2) or less drinks per day for men and one (1) or less drink per day for women.One alcoholic drink contains 14g (0.6oz) of pure alcohol. However, an inherited dependency on alcohol can also stem from being around a parental figure who is abusing alcohol or dealing with alcoholism. In other words, it is difficult to determine whether alcoholism is, indeed, inherited or influenced by environmental factors.Photo Courtesy: Peter Dazeley/Image Bank/Getty Images Risk factors for the development for alcoholism include:Having a parent who lives with alcoholism Low self-esteem Relationship problems Stress Depression Being surrounded by people who suffer from alcohol use disorders, including alcoholism Easy access to alcohol Suffering from hardships, especially economic or emotional hardshipsLive in an environment where excessive alcohol consumption is not only accepted, but encouraged Signs & SymptomsCommon signs of alcoholism include:High irritability or emotional distress unless alcohol is being consumedEndangering oneself for the sake of drinking (drunk driving, drinking with a health condition)Inability to control the consumption of alcoholDrinking aloneConstantly looking for excuses to consume alcoholUsing alcohol for celebratory purposes (drinking after a good day at work)Using alcohol to appease a troubling situation (drinking after a bad day at work)Inability to resist alcohol at the mere sight or smell of itHiding the addictionBecoming violent or emotionally unstable while drinkingMissing work, school or important events due to constant inebriationPhysically and emotionally neglecting oneselfIgnoring one's physical appearance, or a lack of personal hygienePhoto Courtesy: Chris Clor/Getty Images Common symptoms of alcoholism include:Uncontrollable shakes and tremors, especially around the hands after alcohol has not been consumed for a long period of time Memory loss Blacking out Inability to think clearly Mood swings Constantly smelling like alcohol Anxiety Insomnia Many of these symptoms fall under the category of alcohol withdrawal. However, alcohol consumption is not without risk. From happy hours to family gatherings, alcoholic beverages are a common staple at social events geared toward adults. Severe forms of AUD are commonly referred to as alcoholism or alcohol addiction, which occurs when an individual has a dependence on alcohol consumption.Photo Courtesy: Robert Essel NYC/Image Bank/Getty Images Much like any other drug addiction, alcoholism causes an individual living with it to have an uncontrollable desire to consume excessive quantities of alcohol. Photo Courtesy: ZzzVuk/E+/Getty Images Consuming alcohol is a socially accepted activity. If the alcohol dependency is not too severe, a person can start slowly reducing the amount of alcohol that they are consuming on a weekly basis to more moderate levels.Photo Courtesy: FatCamera/E+/Getty Images However, those who have been living with alcoholism for quite some time may have a much more challenging time when it comes to managing their addiction. Treatment centers and facilities are available to assist with severe cases of alcoholism. In fact, just going without a single drop of alcohol in an addict's system for 24 hours is enough to cause a severe case of alcohol withdrawal, also known as delirium tremens. However, the treatment does not stop there; as with any addiction, there is no "cure." Instead, one must manage their addiction in order to prevent a relapse. That is, some individuals may consume an unhealthy amount of alcohol, or find that they are living with an addiction to it.

AMP-D225H. The AMP-D225H is a two-channel class D amplifier delivering 25 watts per channel in a sleek, compact design. Because there is no need for internal cooling fans, the AMP-D225H can be placed in a conference room with virtually no audible noise. The ability to bridge channels gives even more power and flexibility to the AMP-D225H. The functions of an audio amplifier can be split into two sectors or components. The first component is known as a preamplifier. It connects all the source devices, can be used to switch between those sources, processes audio or video signals, and sends it all to the second component: the power amplifier. Choose Your High End Tube Headphone Amplifier, Integrated or Tube Power Amp, Tube Premap, DAC with DSD or DXD, MQA or PCM 32bit in unique design. The best integrated and headphone tube amplifier in the world. 80% off "AHM 5050 Dual Amp Sim" by Audio Assault "AHM 5050 Dual Amp Sim" is a dual amp simulator that's been modeled after one of the most iconic high-gain amplifiers ever made, with grind and chunk that can cut through the heaviest mixes. Combined with a flexible stomp pedal and effects racks, as well as a dual IR loader, "AHM 5050 Dual Amp Sim" makes it easy to craft ... The AMP-X300 is a 4-channel amplifier (up to 75 W per channel) which can also be configured for 3-channel bridged operation (up to 75 W per single ended channel and up to 150 W for the bridged channel), or 2-channel bridged operation (up to 150 W per channel), or 1 channel bridged operation (up to 300 W), with a choice of "LoZ" outputs to ...

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