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# Lm386 Low Voltage Audio Power Amplifier Datasheet Catalog

**Agnese Bargagli-Stoffi**



## **Lm386 Low Voltage Audio Power Amplifier Datasheet Catalog:**

**Nuts & Volts** ,2004      *Modern Electronics* ,1987      **Radio-electronics** ,1987      *Interface Age* ,1978-07

**Integrated Audio Amplifiers in BCD Technology** Marco Berkhout,1997-10-31 Integrated Audio Amplifiers in BCD Technology is the first book to describe the design of Audio Amplifiers using a Bipolar CMOS DMOS BCD process It shows how the combination of the 3 processes made available by advances in process technology gives rise to the design of more robust and powerful audio amplifiers which can be more easily implemented in digital and mixed signal circuits Integrated Audio Amplifiers in BCD Technology starts with an introduction to audio amplifiers which includes a comparison of amplifier classes general design considerations and a list of specifications for integrated audio power amplifiers This is followed by an extensive discussion of the properties of DMOS transistors which are the key components in BCD technologies Then the theory and the design of chargepump circuits is considered In most BCD technologies only n type DMOS transistors are available Therefore a boosted supply voltage is required to achieve rail to rail output capability which can be generated with a chargepump The new solutions that are found can also be used for many applications where DC DC conversion with low output ripple is needed Finally the design of audio power amplifier in BCD technology is discussed The design concentrates on a new quiescent control circuit with very high ratio between quiescent current and maximum output current and on the output stage topologies The problem of controlling the DMOS output transistors over a wide range of currents either saturated or non saturated requires a completely new design of the driving circuits that utilize of the special properties of the DMOS transistor Integrated Audio Amplifiers in BCD Technology is essential reading for practising analog design engineers and researchers in the field It is also suitable as a text for an advanced course on the subject With a foreword by Ed van Tuijl

Ultra Low-voltage, Low-power Amplifiers in Deep Submicrometer CMOS Agnese Bargagli-Stoffi,2006

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