

Chapter 11

Differential Amplifier Circuits

11.0 Introduction

Differential amplifier or *diff-amp* is a multi-transistor amplifier. It is the fundamental building block of analog circuit. It is virtually formed the differential amplifier of the input part of an operational amplifier. It is used to provide high voltage gain and high common mode rejection ratio. It has other characteristics such as very high input impedance, very low offset voltage and very low input bias current.

Differential amplifier can operate in two modes namely common mode and differential mode. Each type will have its output response illustrated in Fig. 11.1. Common mode type would result zero output and differential mode type would result high output. This shall mean the amplifier has high common mode rejection ratio.

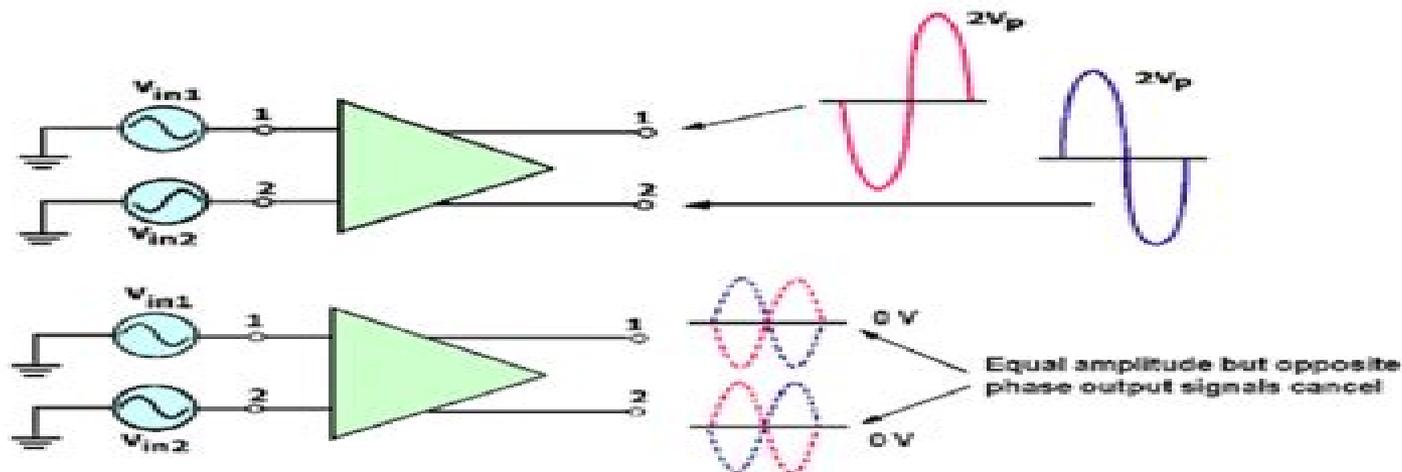


Figure 11.1: Differential amplifier shows differential inputs and common-mode inputs

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