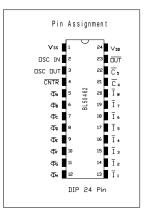


Description

The BL50462 is a 76-function remote control transmit circuit manufactured by poly-gate CMOS technology for use with in television receivers, audio equipment and the like. It conveys 76 different commands on the basis of a 16-bit PCM code. The transmitter is intended to be used in conjunction with an BL50436 or M50436~560SP receiver.



Features

- ñ 8Á 8 keyboard matrix, it can transmit 76 different commands on the basis of a 16-bit PCM code
- ñ Single power supply
- ñ Low power dissipation
- determine reference frequency (480 KHz or 455),signal transmission frequency (40 KHz or 38 KHz)for carrier wave.

Applications

Remote-control transmitters for TV and other application.

Application Circuit



