

AN3935NFHP

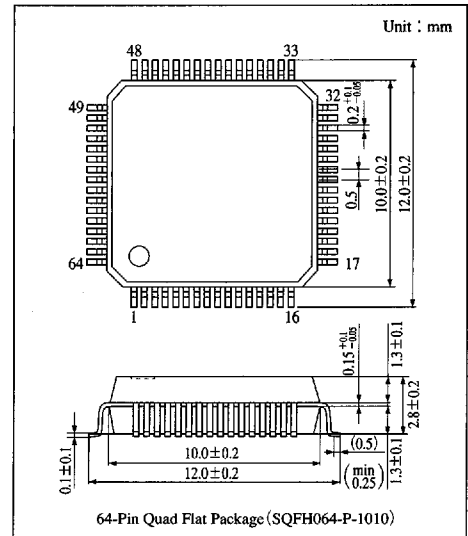
FM Audio Signal Processor for Video Camera

Overview

The AN3935NFHP is an FM audio signal processing IC developed for VCR video camera. In combination with a head amplifier, this IC can perform all the FM audio signal processings.

Features

- Low operating voltage : 5V (5 to 8V variable for output stage only.)
- Low power consumption : 240mW (typ.) (at $V_{CC}=5V$).
- Built-in high-performance electronic volume.
- Built-in various low-pass filter.
- Built-in low drift VCO circuit.
- Built-in low DC offset noise reduction circuit.



Block Diagram

