

## Product Overview

### LV3319PM: Electronic Volume for Car Audio Systems

For complete documentation, see the data sheet.

The LV3319PM is an electronic volume and tone IC implements a rich set of audio control functions with a minimal number of external components. Functions include input selection switching function, an input gain, volume, loudness, balance, fader, general-purpose ports and bass/mid/treble control.

### Features

- It is possible to eliminate from the external components of equalizer control block by SCF technology.
- Zero-cross switching circuits (Volume control block , Fader control block and General purpose volume block), soft step (3 band equalizer control) and soft mute circuits used for low noise even when input signals are present.
- Low power consumption due to the use of BiCMOS process.

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com).

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