



MOTOROLA

SEMICONDUCTORS

P.O. BOX 20912 • PHOENIX, ARIZONA 85036

Product Preview

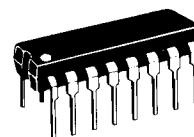
FM RECEIVER FRONT END

The MC13062 is an FM tuner device specifically designed for electronically tuned auto radios, but with frequency capability which extends its possible applications to 300 MHz.

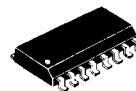
- Large Signal Input Capability
- AGC Controls RF Stage and External PIN Diode
- Stable Oscillator is Balanced for Low Radiation
- Oscillator Buffer Output for Synthesizer
- Well Regulated Supply
- Good Temperature Stability Over Automotive Range
- Very Low Cost
- Manufactured in Motorola MOSAIC Process
- Ideal for Varactor Tuned Systems
- Drop-In Replacement for TDA1062S (NO DATA)

FM RECEIVER FRONT END

MONOLITHIC SILICON INTEGRATED CIRCUIT

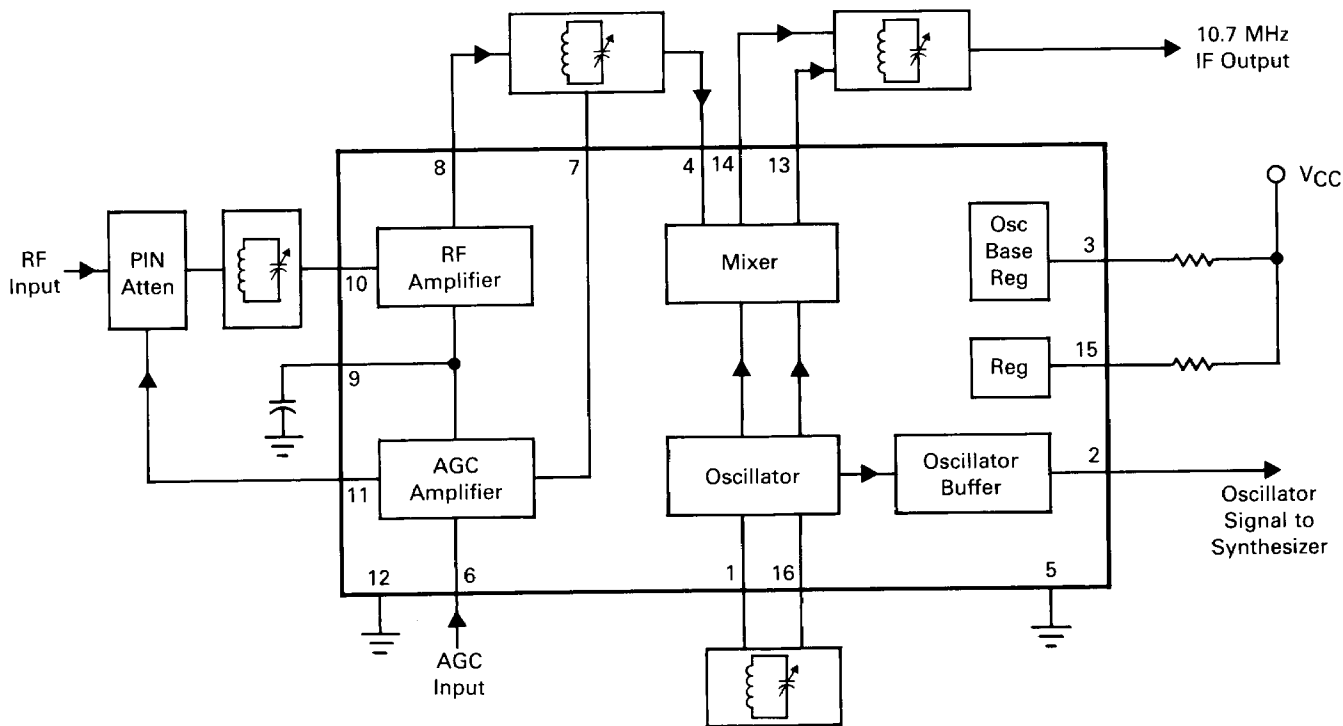


P SUFFIX
PLASTIC PACKAGE
CASE 648-06



D SUFFIX
PLASTIC PACKAGE
CASE 751B-02
(SO-16)

FIGURE 1 — FUNCTIONAL BLOCK DIAGRAM



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