

PA2464 Power Amplifier IC Advance Information

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Description

The PA2464 is a Power Amplifier (PA) IC as the final RF amplifier for handheld applications in the 400MHz to 480MHz band.

Features

- ◆ Single 3.5V to 6V Supply Voltage
- → +36dBm Output Power
- ♦ 75% Efficiency
- ♦ 8-pin SOP(FD) package (5mm x 4mm)

Applications

- ♦ FRS, GMRS Handsets
- Commercial and Consumer Systems
- Portable Battery-Powered Equipment
- ◆ Long distance Remote Control

Block Diagram

