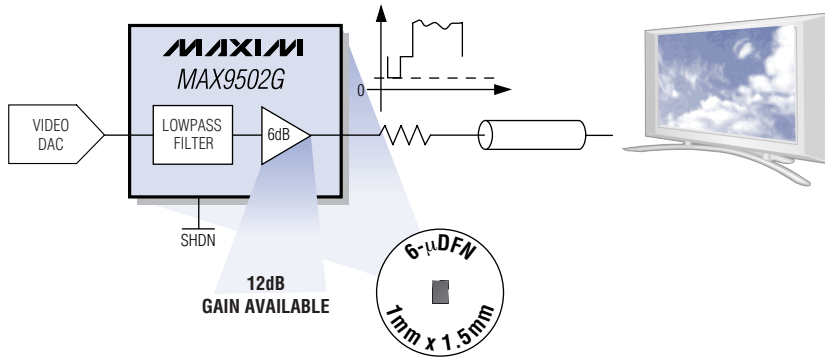


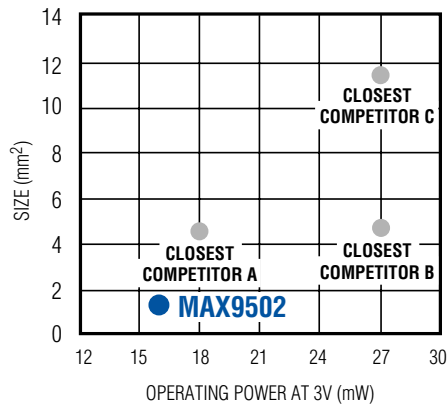
# WORLD'S SMALLEST PORTABLE VIDEO FILTER AMP

Packaged in 1mm x 1.5mm  $\mu$ DFN—2.8x Smaller than the Closest Competition

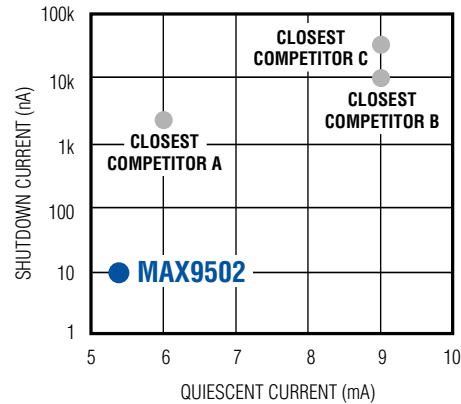


- IDEAL FOR**
- VIDEO-ENABLED CELL PHONES
  - DIGITAL STILL CAMERAS
  - DIGITAL VIDEO CAMERAS
  - PORTABLE VIDEO/MEDIA PLAYERS
  - PORTABLE DVD PLAYERS

**SIZE vs. POWER**



**SHUTDOWN CURRENT vs. QUIESCENT CURRENT**



## Saves Space

- ◆ Tiny 1mm x 1.5mm  $\mu$ DFN Package Is 2.8x Smaller than the Closest Competitor
- ◆ Integrated Video Reconstruction Filter
- ◆ DC-Coupled Input/Output Create Ultra-Small Solution

## Saves Power

- ◆ 10nA Shutdown Current—At Least 250x Less than the Competition
- ◆ Low 2.5V to 3.6V Operation
- ◆ 5.3mA Quiescent Supply Current—12% Less than the Nearest Competitor

# MAXIM

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