

NCS2632

NOCAP™, Pop-Free, 3 V_{RMS} Audio Line Driver with Adjustable Gain

The NCS2632 is a pop-free, 3 V_{RMS} audio line driver with adjustable gain. The device is available in a TSSOP-14 package.



TSSOP-14
CASE 948G

NCS
2632
ALYW

1

NCS2632NCS2632

NCS2632

APPLICATION INFORMATION

DESCRIPTION

The NCS2632 is a stereo line driver with a NOCAP architecture. This architecture eliminates the need to use two

Figure 5. The gain of the NCS2632 can be adjusted with the R_{GAIN} resistor. The amplifier is biased to ground (TrueP

lalyefficitns.P

NCS2632

NCS2632

Table 1. RECOMMENDED RESISTOR VALUES

Input Resistor Value, R_{in} , R

NCS2632

APPLICATION SCHEMATIC



