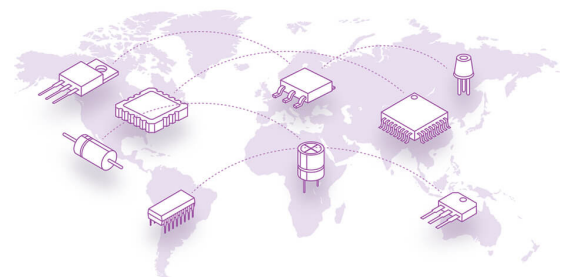
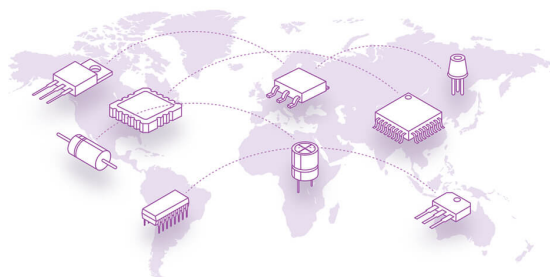


**Audio Amp Speaker 1-CH Mono 2.45W Class-AB Automotive 8-Pin HVSSOP EP T/R**

<b>Manufacturer:</b>	<u><a href="#">Texas Instruments, Inc</a></u>	<input type="text" value="TPA6211A1TDGNRQ1 Image"/>
<b>Package/Case:</b>	MSOP8	Images are for reference only
<b>Product Type:</b>	Amplifier ICs	<a href="#" style="background-color: #f4a460; color: white; padding: 5px 15px; border-radius: 3px;">Inquiry</a>
<b>RoHS:</b>	RoHS Compliant/Lead free 	
<b>Lifecycle:</b>	Active	

**General Description**

The TPA6211A1 is a 3.1-W mono fully-differential amplifier designed to drive a speaker with at least 3-Ω impedance while consuming only 20 mm(2) total printed-circuit board (PCB) area in most applications. The device operates from 2.5 V to 5.5 V, drawing only 4 mA of quiescent supply current. The TPA6211A1 is available in the space-saving 3-mm × 3-mm QFN (DRB) and the 8-pin MSOP (DGN) PowerPAD™ packages. Features like -80 dB supply voltage rejection from 20 Hz to 2 kHz, improved RF rectification immunity, small PCB area, and a fast startup with minimal pop makes the TPA6211A1 ideal for PDA/smart phone applications.



**Recommended For You**

**TPA3125D2N**

Texas Instruments, Inc  
DIP20

**TPA6111A2DR**

Texas Instruments, Inc  
SOP8

**TPA2012D2RTJR**

Texas Instruments, Inc  
QFN20

**TPA6132A2RTER**

Texas Instruments, Inc  
QFN

**TPA2013D1RGPR**

Texas Instruments, Inc  
QFN20

**TPA2010D1YZFR**

Texas Instruments, Inc  
DSBGA9

**TPA3118D2QDAPRQ1**

Texas Instruments, Inc  
HTSSOP-32

**TAS5414CTPHDRQ1**

Texas Instruments, Inc  
HTQFP-64

**PCMI681TPWPRQ1**

Texas Instruments, Inc  
HTSSOP28

**TPA3131D2RHBR**

Texas Instruments, Inc  
VQFN32

**TPA3100D2PHP**

Texas Instruments, Inc  
QFP

**TPA3244DDWR**

Texas Instruments, Inc  
HTSSOP-44

**TPA6017A2PWP**

Texas Instruments, Inc  
HTSSOP20

**TPA4861D**

Texas Instruments, Inc  
SOP8

**TPA6120A2DWPR**

Texas Instruments, Inc  
SOP