

- Speech algorithm: ADPCM2 and high quality sound data compression HQ-ADPCM
- 3.) High power speaker amplifier
 - AB class amplifier of 1W at 5V
- 4.) Support 3V, 5V
 - Power supply voltage range: 2.2V to 5.5V

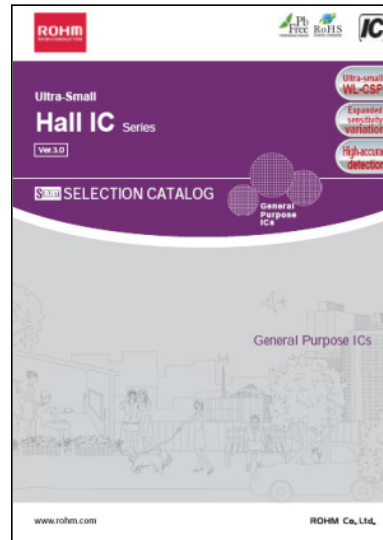
 [More Information on www.rohm.com/eu](http://www.rohm.com/eu)

ROHM's Ultra-Small Hall IC Series 2011

New smaller, thinner WL-CSP (Wafer Level Chip Scale package) contributes to thinner sets. Expanded sensitivity line up.

The greater miniaturization and lower profiles of today's sets, along with the requisite higher density mounting, result in peripheral components placed near the sensor, whose magnetic field detection capability will be adversely affected by the magnetic fields from various sources, including the hinge section of flip (clamshell) phones, speakers and memory card slots. ROHM sensors not only are compact, but minimize the effects of different magnetic fields for optimized sensitivity.

 [More Information on www.rohm.com/eu](http://www.rohm.com/eu)



Video LSI Series 2011

OKI Semiconductor utilizes proprietary high reliability analog/digital mixed signal technologies along with high quality image processing expertise to develop products optimized for the most demanding applications, including the security and automotive sectors. Ideal solutions include video decoders that support NTSC/PAL/SECAM and ensure stable video quality even in poor environments, display controllers that provide scaling and timing control functionality along with OSD (On Screen Display), and unique high performance image correction ICs.

 [More Information on www.oki.com/eu](http://www.oki.com/eu)



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