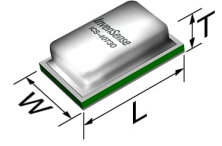


<b>用途</b>	一般等级
<b>用途详细</b>	Mobile Wearable Internet of Things Drone
<b>产品类型</b>	模拟输出
<b>端口位置</b>	底部
<b>系列</b>	ICS
<b>状态</b>	量产体制
<b>品牌</b>	InvenSense



## 尺寸

长度(L)	4.72mm ±0.10mm
宽度(W)	3.76mm ±0.10mm
厚度(T)	3.50mm ±0.10mm

## 电气特性

灵敏度	-32dBV ±2dBV at 1kHz, 94dB SPL
信噪比 [SNR] (Typ.)	74dBA
声压级	105dB at THD 0.6% Max., 1kHz
声学过载点	124dB SPL at 10% THD
总谐波失真 [THD]	0.6% Max. at 105dB SPL, 1kHz
低频截止频率 (Min.)	35Hz
电源电压抑制比 [PSPR] (Typ.)	-45dB at 1kHz, 100mVp-p
目前的消费 [Icc] (Typ.)	285 μA
输出阻抗 [OUTP to OUTN] (Typ.)	430 Ω
输出阻抗 [OUTP as coupled to GND] (Typ.)	250 Ω
输出阻抗 [OUTN as coupled to GND] (Typ.)	180 Ω

## 其他

使用温度范围	-40~85° C
包装形式	塑封编带 (330mm卷筒、带宽 12mm)
包装个数	2000pcs
重量	0.35g

! Images are for reference only and show exemplary products.

! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.