

业界顶级的低暗电流，有助于防止电池放电

Industry-Low Quiescent Current Prevents Battery Rise



车载用超低暗电流LDO稳压器

Automotive Ultra-Low Quiescent Current LDO Regulators

BD7xxLx-C Series

特点

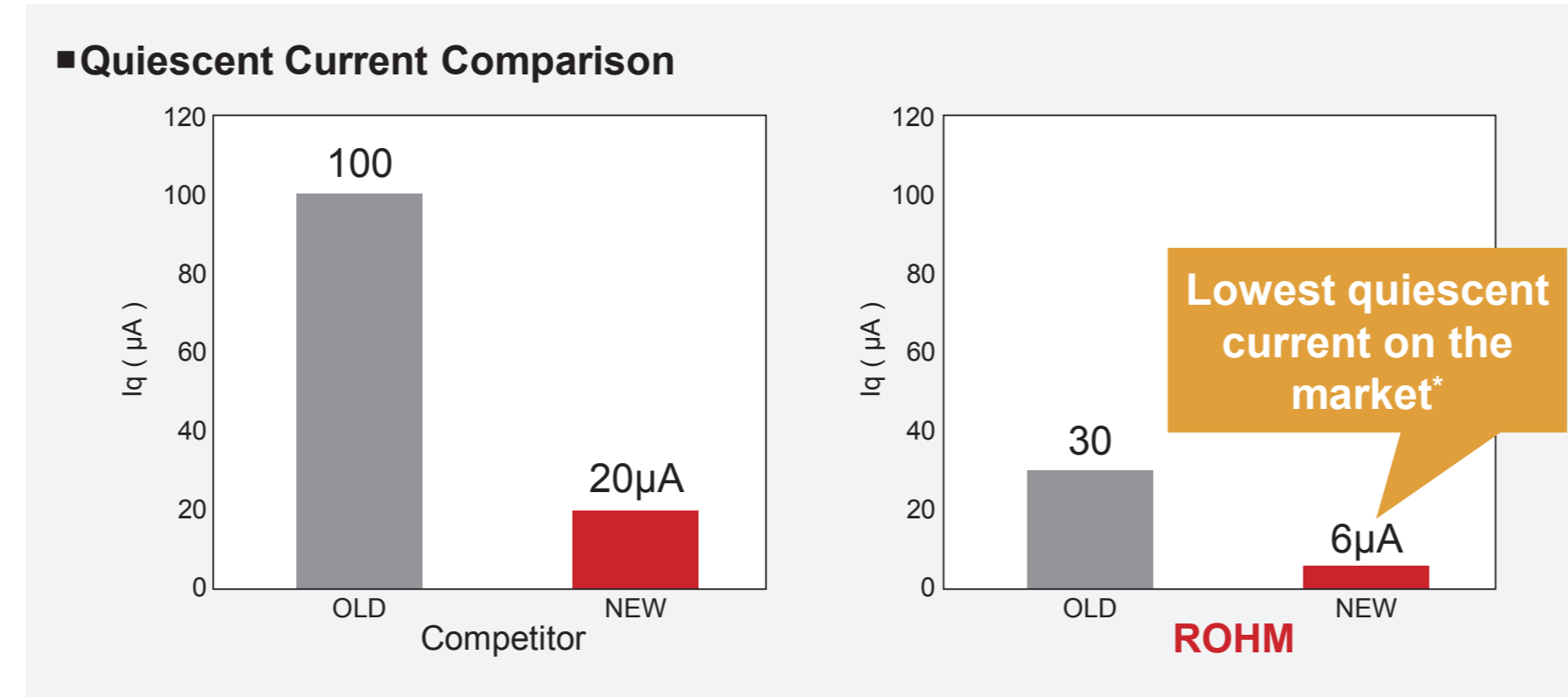
- **超低暗电流：6.0μA (Typ.)**
Ultra-low quiescent current : 6.0μA (Typ.)
- **输出相位补偿电容支持陶瓷电容**
Supports ceramic capacitors for output phase compensation
- **输出电流：200mA / 500mA**
输出电压：3.3V/5.0V
Output current : 200mA / 500mA
Output voltage : 3.3V / 5.0V

应用

- **汽车ECU用电源**
Automotive ECU power supplies
- **汽车音响用电源**
Power supplies for car AV

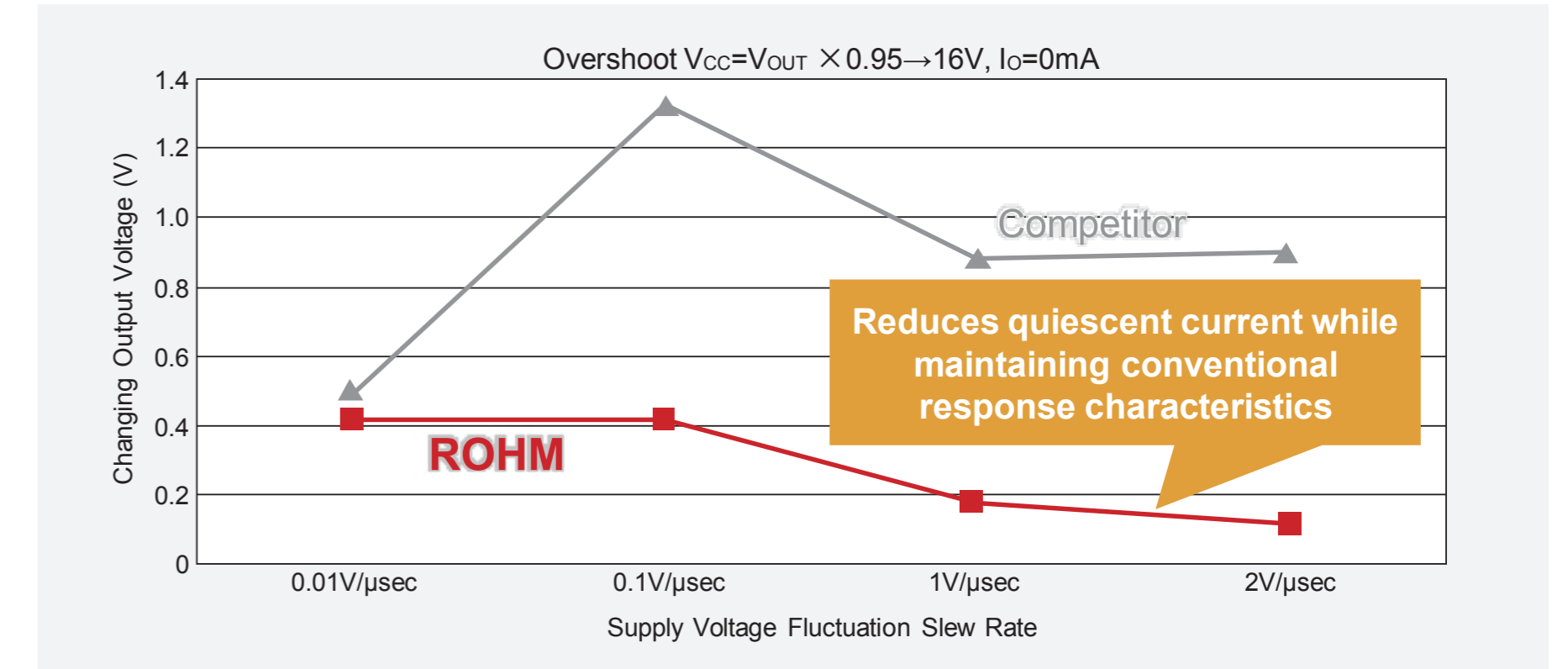
业界顶级的低暗流电!!

Industry's Lowest Quiescent Current



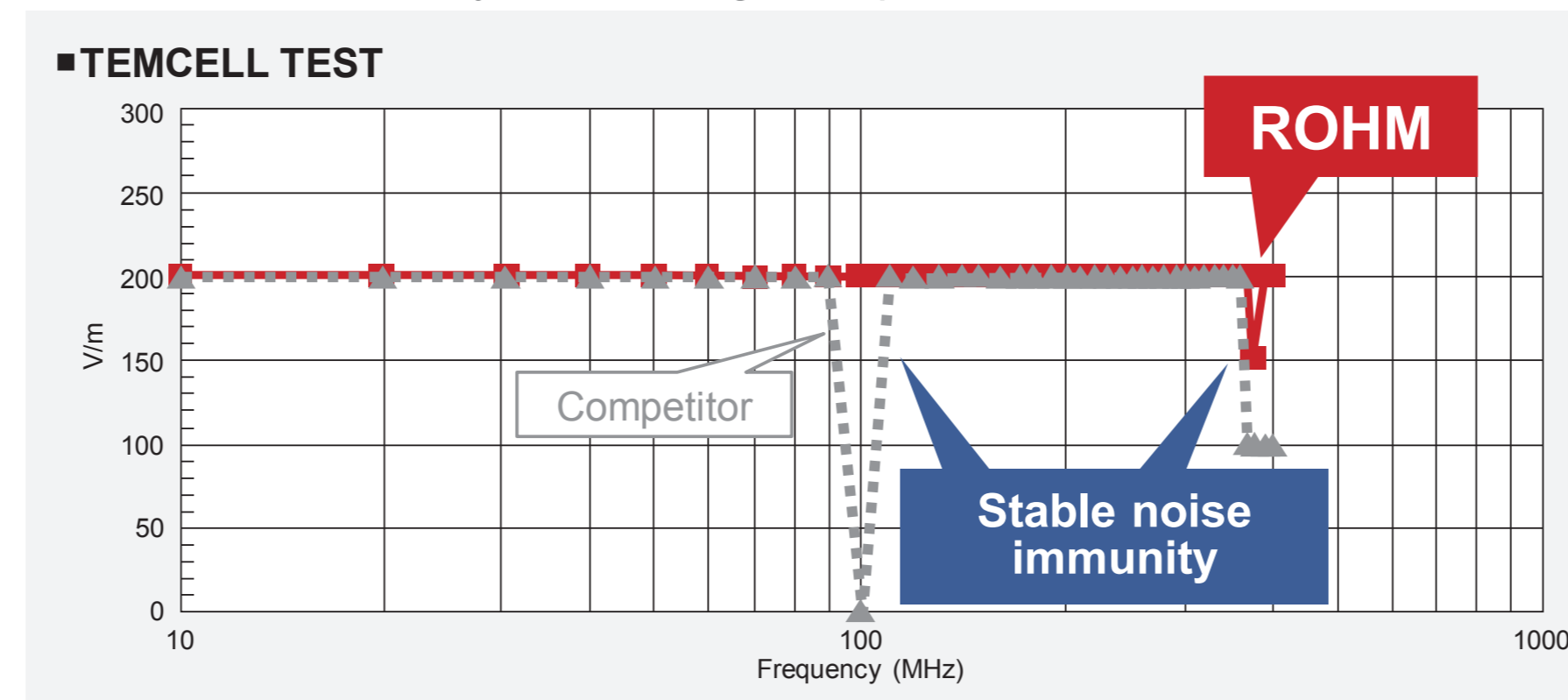
电源电压波动时的输出比较

Output Comparison During Supply Voltage Fluctuations



在高频段也具有稳定的抗扰性

Stable Noise Immunity Even at High Frequencies



产品阵容

Lineup

		HTSOP-J8	SOT223-4	TO252-3
200mA Output Current	BD733L2	○	○	○
	BD750L2	○	○	○
500mA Output Current	BD733L5	—	—	○
	BD750L5	—	—	○