

# TPS65931211-Q1 NVM history

NVM Rev	Changes	Impact
1	First revision	
2	Suspend To RAM power-down sequence updated to mask NSLEEP2 at the beginning of the sequence and unmask it at the end.	<ul style="list-style-type: none"><li>• PMIC to ignore changes to GPIO3 until sequence is complete</li><li>• <b>No HW or SW Changes required</b></li></ul>
3	Internal settings of Buck convertor updated to improve performance	<ul style="list-style-type: none"><li>• <b>No HW or SW Changes required</b></li></ul>
4	GPIO6 Input to set the voltage on Buck123 with the following polarity:  GPIO6 LOW → BUCK123 = 0.75V GPIO6 FLOATING → BUCK123 = 0.75V GPIO6 HIGH → BUCK123 = 0.85V	<ul style="list-style-type: none"><li>• <b>GPIO6 is now an input</b></li></ul>
5	VCCA_PG_SET = 0x1	<ul style="list-style-type: none"><li>• PMIC can accept 3.3V or 5V VCCA input</li><li>• VCCA_OVP will trigger at ~5.7V</li></ul>