



This product, formerly sold by ams AG, and before that optionally by either Applied Sensors GmbH, acam-messelectronic GmbH or Cambridge CMOS Sensors, is now owned and sold by

ScioSense

The technical content of this document under ams / Applied Sensors / acam-messelectronic / Cambridge CMOS Sensors is still valid.

Contact information

Headquarters:

Sciosense B.V.

High Tech Campus 10

5656 AE Eindhoven

The Netherlands

info@sciosense.com

www.sciosense.com

Antenna Tuning

1. Enable LC-Oscillator by selecting one channel in R16<2:0>
2. Enable 27kOhm damping resistor
3. Measure Frequency on DAT pin with MCU
4. Add parallel capacitance to channel via register R17/R18/R19
5. Disable 27kOhm damper
6. Disable LC-Oscillator

