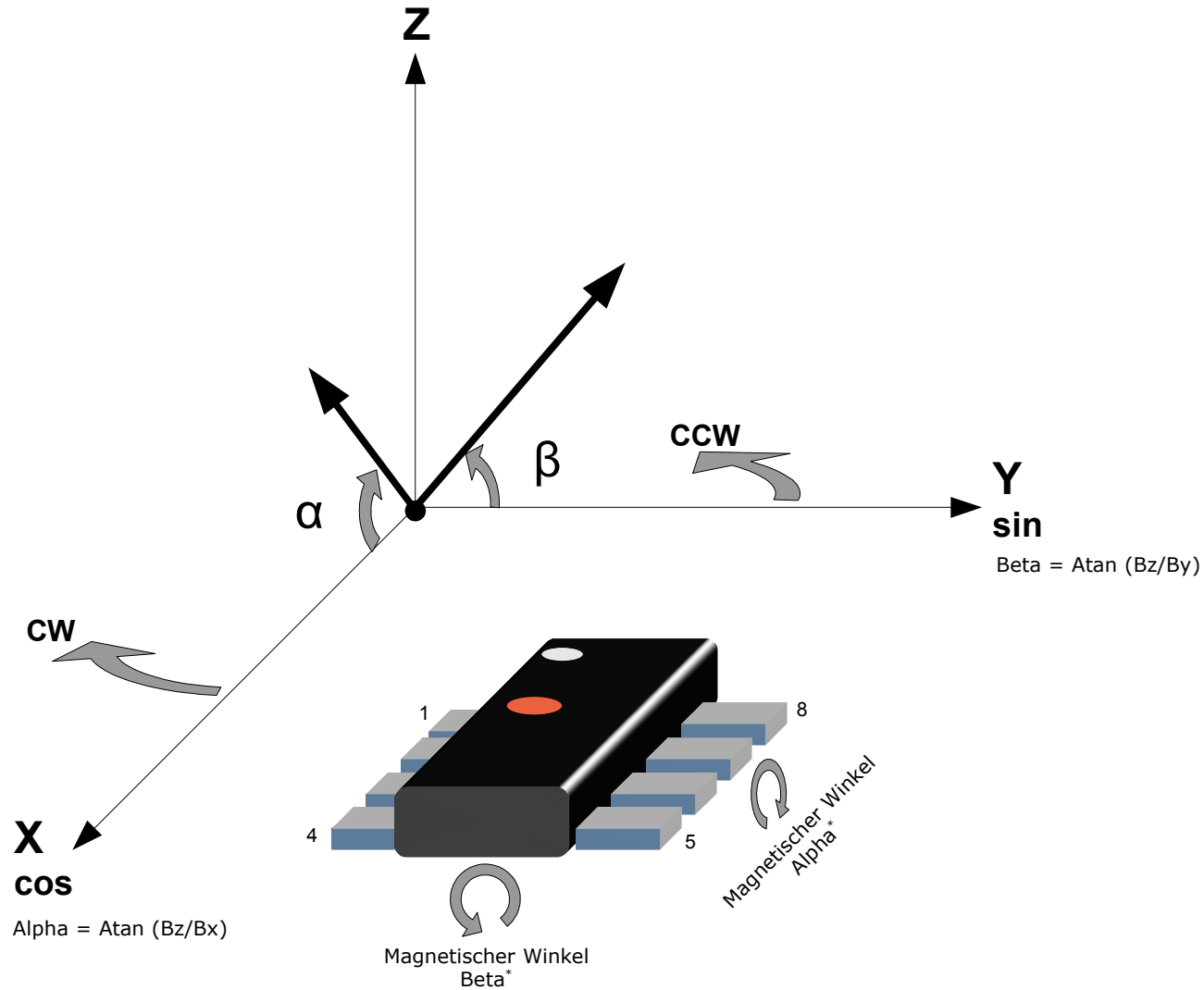


MLX90333 Triaxis 3D-Joystick Position Sensor

Winkel und Achsen (SOIC8)



Pinout MLX90333 (SOIC8)

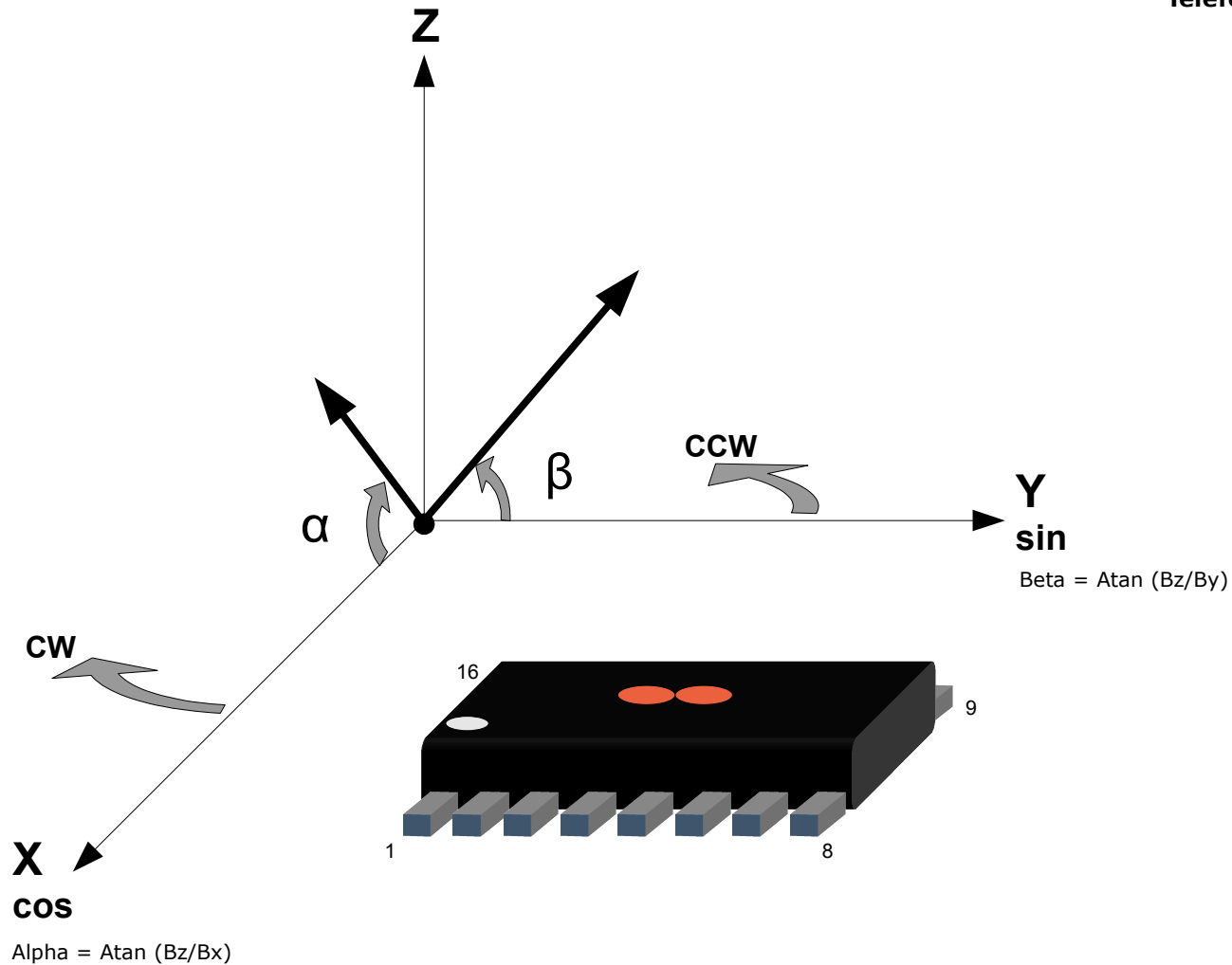
- 1 - Vdd
- 2 - Test 0
- 3 - not used
- 4 - Out2 (SCLK)
- 5 - Out1 (MOSI/MISO)
- 6 - Test1
- 7 - Vdig
- 8 - Vss

● = Lage IMC® Hall-Element

* Der magnetische Winkel entspricht der Bewegung des Magneten um das Zentrum des Hall-Elements

MLX90333 Triaxis 3D-Joystick Position Sensor

Winkel und Achsen (TSSOP16)



Pinout MLX90333 (TSSOP16)

- 1 - Vdig_1
- 2 - Vss_1
- 3 - Vdd_1
- 4 - Test0_1
- 5 - /SS_2
- 6 - Out2_2 (SCLK_2)
- 7 - Out1_2 (MOSI/MISO_2)
- 8 - Test1_2
- 9 - Vdig_2
- 10 - Vss_2
- 11 - Vdd_2
- 12 - Test0_2
- 13 - /SS_1
- 14 - Out2_1 (SCLK_1)
- 15 - Out1_1 (MOSI/MISO_1)
- 16 - Test1_1

● = Lage IMC® Hall-Element