

# C2021-C1 IR-LASERMODULE

- diameter 10.5 mm, length 21.0 mm +/- 0.5 mm (incl. PCB)
- supply voltage: 3.0 VDC
- laser power: 20..35 mW cw (typ. 30 mW @ 3.0 VDC)
- wavelength: 980 nm typ.
- modulable with supply voltage from DC – 5.0 MHz
- focusable, AR coated glass collimator
- laser beam dimensions at exit aperture: typ. 4.0 x 1.5 mm<sup>2</sup>
- lead length typ. 15 cm, red: supply plus, black: supply minus
- operating temperature: -10 °C ... +50 °C
- storage temperature: -40 °C ... +80 °C
- **ATTENTION!** case potential is supply voltage plus potential!



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