

# LED

## 5 mm round Red

### FEATURES:

Low power consumption

High efficiency

General purpose leads

High intensity

### SPECIFICATION:

Lens size	5 mm round
Light colour	Red
Transmission angle	30 °
Case colour	Red
Housing type	diffuse
Conducting-state voltage max.	2.5 V
Conducting-state voltage min.	1.8 V
Dominant wavelength	660 nm
Forward voltage	1.8...2.5 V
Luminous intensity	4...10 mcd
Luminous intensity max.	10 mcd
Luminous intensity min.	4 mcd
Off-state current	10 µA
Off-state voltage	5 V
Operating temperature	-40...+85 °C
Peak wave length	700 nm
Rated on-state current	30 mA
Technology	GaP



**Art. Nr.**

**RND 135-00028**

