

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 | 15 ° |
| Case colour | Clear |
| Housing type | Clear |
| Conducting-state voltage max. | 2.4 V |
| Conducting-state voltage min. | 1.8 V |
| Dominant wavelength | 624 nm |
| Forward voltage | 1.8...2.4 V |
| Luminous intensity | 4750...7000 mcd |
| Luminous intensity max. | 7000 mcd |
| Luminous intensity min. | 4750 mcd |
| Off-state current | 10 µA |
| Off-state voltage | 5 V |
| Operating temperature | -40...+85 °C |
| Peak wave length | 630 nm |
| Rated on-state current | 30 mA |
| Technology | AlGaInP |



Art. Nr.

RND 135-00034

