

LED

3 mm round Red

FEATURES:

Low power consumption

High efficiency

General purpose leads

High intensity

SPECIFICATION:

Lens size	3 mm round
Light colour	Red
Transmission angle	30 °
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	1800...3000 mcd
Luminous intensity max.	3000 mcd
Luminous intensity min.	1800 mcd
Off-state current	10 μ A
Off-state voltage	5 V
Operating temperature	-20...+80 °C
Peak wave length	630 nm
Rated on-state current	30 mA
Technology	AlGaInP



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