

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	40 °
Case colour	Red
Housing type	diffuse
Conducting-state voltage max.	2.5 V
Conducting-state voltage min.	1.7 V
Dominant wavelength	635 nm
Forward voltage	1.7...2.5 V
Luminous intensity	250 mcd
Luminous intensity max.	250 mcd
Luminous intensity min.	250 mcd
Off-state current	10 µA
Off-state voltage	5 V
Operating temperature	-40...+85 °C
Peak wave length	640 nm
Rated on-state current	30 mA
Technology	AllnGaP



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