

LED 5MM GLASHELDER GROEN 100000MCD 3,3V 50MA 15GRD

€ 0,97

Excl. BTW: € 0,80

Afbeeldingen



•Absolute Maximum Rating				(Ta=25°C)	
Item	Symbol	Value	Unit		
DC Forward Current	$I_f$	30	mA		
Pulse Forward Current*	$I_{fM}$	100	mA		
Reverse Voltage	$V_r$	5	V		
Power Dissipation	$P_D$	100	mW		
Operating Temperature	$T_{op}$	-30 ~ +85	°C		
Storage Temperature	$T_{stg}$	-40 ~ +100	°C		
Lead Soldering Temperature	$T_{sld}$	260 °C/3sec	-		

\*Pulse width Max.10ms Duty ratio max.1/10

•Electrical - Optical Characteristics				(Ta=25°C)		
Item	Symbol	Condition	Min.	Typ.	Max.	Unit
DC Forward Voltage	$V_f$	$I_f=10mA$	2.0	3.3	3.8	V
DC Reverse Current	$I_r$	$V_r=5V$	-	-	10	$\mu A$
Dynamic Resistance	$r_D$	$I_f=10mA$	100	120	150	$\Omega$
Luminous Intensity	$I_v$	$I_f=10mA$	20000	100000	-	md
50% Power Angle	$\theta_{50}$	$I_f=10mA$	-	15	-	deg

\*1) Distance of observation wavelength is 2.5mm  
\*2) Distance of observation distance is 2.5cm

Beschrijving

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Productinformatie

Artikelnummer	LO5FGGD
Merk	Brand

