GW-GaAIAs Type

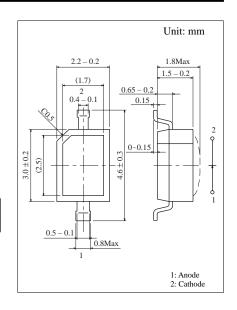
Conventional Part No. Global Prat No. Lighting Color

LN1261CAL - (TR) ·· LNJ261C3ARA ······· Ultra Bright Red

■ Adsolute Maximum Ratings (T_a = 25°C)

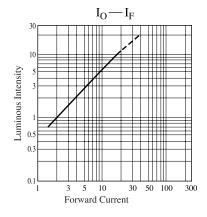
Lighting Color	P _D (mW)	I _F (mA)	I _{FP} (mA)*	$V_R(V)$	T _{opr} (°C)	T _{stg} (°C)
Ultra Bright Red	50	20	60	3	−25 ~ +80	−30 ~ +85

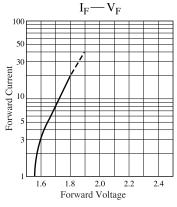
Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec

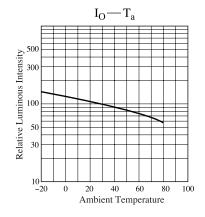


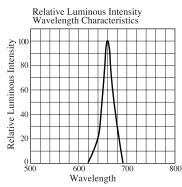
■ Electro–Optical Characteristics (T_a = 25°C)

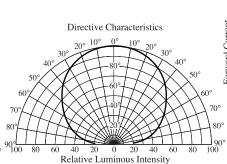
Conventional	Lighting	Lens Color	Io			V _F		λ_{P}	Δλ	I _R		٧
Part No.	Color		Тур	Min	I _F	Тур	Max	Тур	Тур	I _F	Max	V_R
LN1261CAL - (TR)	Ultra Bright Red	Clear	12.0	5.0	20	1.8	2.6	660	20	20	100	3
Unit	_	_	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

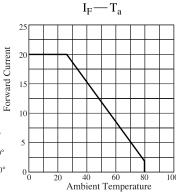












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Gallium arsenide material (GaAs) is used in this product.

Therefore, do not burn, destroy, cut, crush, or chemically decompose the product, since gallium arsenide material in powder or vapor form is harmful to human health.

Observe the relevant laws and regulations when disposing of the products. Do not mix them with ordinary industrial waste or household refuse when disposing of GaAs-containing products.

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