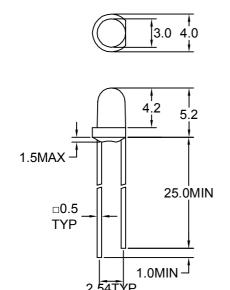


## FLASH ROUND TYPE LED LAMPS

## LFH2060

### **SERIES**

### Package Dimension



Note:1.All dimension are in millimeter tolerance is ±0.25mm unless otherwise noted 2.Specifications are subject to change without notice

#### **Features**

Built-in IC chip flashes lamps on and off to attract attention Pulse rate 2.4Hz T-1 size 1 inch leads Large full flood radiating area IC compatible

## Description

The LFH2060 series is a solid state lamp with a red diffused plastic lens The built-in IC flashes the lamp on/off and can be driven directly by standard TTL and CMOS circuit eliminating the need for external switching circuitry

# Part Selection And Application Information (Ratings At 25 Ambient)

PART NO	MATERIAL	COLOR		Peak wave length Pnm	Spectral halfwidth nm	Pulse rate(Hz) volt=5v		Luminous intensity volt=5v(mcd)		Operating voltage	
		Emitted	Lens			Min.	Max.	Min.	Тур.	Min.	Max.
LFH2060	GaP	Red	Red Diffused	697	90	2.0	3.0	1.8	3.2	3.0	10

## Absolute Maximum Rating (Ta=25

PARAMETER	RED		GREEN		YELLOW		ORANGE		UNIT	REMARK	
PARAIVIETER		Н									
Peak Current (1/4) Duty cycle		60								mA	
Operating Voltage	10	•							•	V	
Reverse Voltage	0.4									V	
Operating Temperature		-0 TO +85									
Storage Temperature				-20	то то	+85					

Lead Soldering Temperature 260 For 5 Seconds(2.0mm From Body)

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