



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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1	Product code	YF-659-B-1		11	Testing Voltage	110
2	Size (mm)	104*104	Tolerance: ±0.2	12	Testing frequency	400HZ
3	Emitting size (mm)	96*96		13	Candela (cd/ m ²)	46
4	Leads	FPC		14	Electric Current (mA/cm ²)	0.06
5	Distance of Leads (mm)	2.54	Tolerance: ±0.2	15	Power consumption (mw/cm ²)	6.8
6	Laminate	Double Sealing		16	High Voltage test (VPP)	≤200
7	Thickness (mm)	0.4		17	Optimal Life Time	8000 H
8	Surface color	Blue, Blue-Green, Red, White		18	Connection Wire	JST PHR-2 Female
10	Emitting Color	Blue, Blue-green, Red, Blue-White				

Reliability Test			
Item	Test Condition		Life Time
	Temperature	Humidity	
Normal Temperature	20°C	65%	3000-5000H
High Temperature, Humidity	40±2°C	90%	100H
High Temperature Storage	70±3°C	10%	1000H
Low Temperature Storage	-30±3°C,	/	1000H
High Temperature and Humidity Storage	60±2°C	90%	1000H

EL PANEL (10 * 10 cm) SPECIFICATIONS