



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!



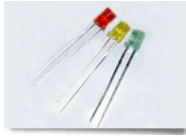
## Contact us

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**Part Number : 5219264F**


5219264F



This is a  
RoHS Compliant Product  
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### General Description

Series	521
Configuration	Rectangular 2.5mm x 7mm
Description	Discrete LED Lamp
Package Options	Bulk Packaging
Sizes	Rectangular 2.5mm x 7mm
Lamp Type	Single Color
Lens Color	Diffused

### Absolute Maximum Ratings (Ta = 25°)

Forward Current mA	30mA
Forward Current Pulsed	500mA
Derating	from 25° @ 1.8mW/°C
Solder Temperature	260° for 5 sec
Operating Temperature	-55~+100
Storage Temperature	-55~+100

### Operating Characteristics

LED Type	Standard Efficiency
Color	Red 
Luminous Intensity Min	2.5
Luminous Intensity Typical	5
Forward Voltage Min	1.6
Test Current mA	20mA
Power Dissipation Max	135mW