



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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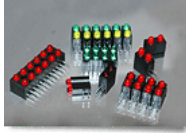
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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Part Number : 5530711400F



5530711400F



This is a
RoHS Compliant Product
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General Description

Series	553
Configuration	3 mm Lens
Description	3 mm Bi-Level CBI
Package Options	Bulk Packaging
Sizes	3mm
Lamp Type	Bi-Level Housing
Viewing	Right Angle
Polarity	Cathode Left
Lens Style	Untinted, Non-Diffused
Viewing Angle	60
LED Centerline	2.54mm

Absolute Maximum Ratings (Ta = 25°)

Solder Temperature	260 for 6 secs
Operating Temperature	-55 to +100
Storage Temperature	-55 to +100

Operating Characteristics

Color	Red 	Green 
Peak Wave Length	635	565
LED Position	1	2
Luminous Intensity Min	2.5	3.7
Luminous Intensity Typical	4.7	10
Forward Voltage Typical	2	2.1
Forward Voltage Max	2.8	2.8
Test Current mA	10mA	
Pitch Between Vertical	5.08	
Power Dissipation Max	100mW	100mW