

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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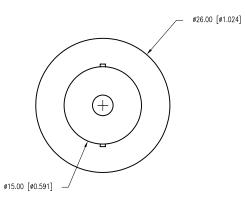
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

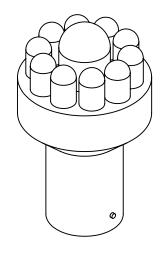






PART NUMBER	SSP-1156B152UP12	REV.	D
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
02.26.03	E.C.N. #10958.		Α
8.19.03	E.C.N. #11025.		В
11.5.03	E.C.N. #11050.		С
12.12.11	E.C.N. #11741, #10BRDR.		D





D A46.00 [1.811] MAX.	•	
	D A46.00 [1.811] MAX.	19.00 [0.748]

LECTRO-OPTICAL	CHARACTERISTICS	Ta=25°C Vf=12V			
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
EAK WAVELENGTH		525		nm	
ORWARD VOLTAGE		12.0	14.0	Vf	
REVERSE VOLTAGE	5.0			Vr	Ir=100µA
XIAL INTENSITY		70400		mcd	Vf=12V
TEWING ANGLE		30		2x theta	
MITTED COLOR:	GREEN				
ENS FINISH:	WATER CLEAR				

PER MODULE	
MAX	UNITS
14	٧
110	mA
105	mW
-1.2	mW/*C
-40 TO +85	•C
-40 TO +85	•c
	MAX 14 110 105 -1.2 -40 TO +85

CAUTION: STATIC SENSITIVE DEVICE FOLLOW PROPER E.S.D. HANDLING PROCEDURES WHEN WORKING WITH THIS PART.

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= $^{+DECIMAL}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$ MAX.= $^{+0.00}_{-0.00}$ PRECISION ARE: X=±1 (±0.039), X.XX=±0.5 (±0.020), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD SIZE=±0.05 (±0.003). MIN= $^{+DECIMAL}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$ PRECISION MAX.= $^{+0.00}_{-0.00}$ LINCONTROLLED DOCLIMENT



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538

1156 LED REPLACEMENT LAMP, GREEN.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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ON	UNCONTAULLE			ED DOCUMENT		
	DATE:	12.12.11		DRAWN BY:	AB	
	PAGE:	1 OF 1		CHKD BY:	JD	
	SCALE:	NTS		APRVD BY:	SS	
	UNIT: mm [INCH]		(Pb)			