

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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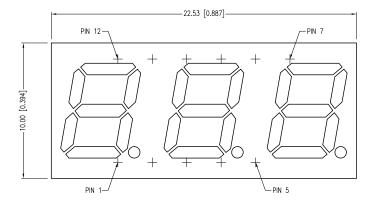


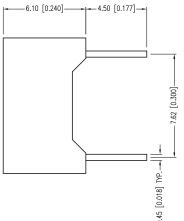


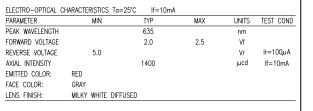
UNCONTROLLED DOCUMENT

PART NUMBER	LDT-N2804RI		LDT-N2804RI re		А
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.		
07.26.12	E.C.N. #10BRDR. & REDRAWN.		Α		

LIMITS OF SAFE OPERATION AT 25°C PER CHIP







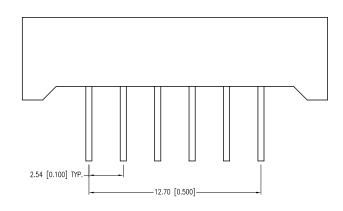
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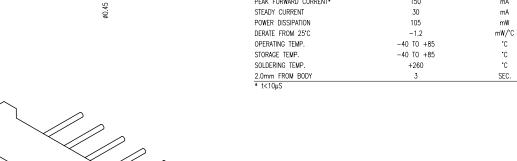
150

UNITS

mΑ

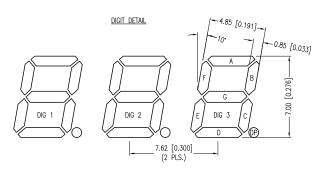
°C

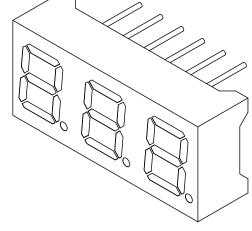




PARAMETER

PEAK FORWARD CURRENT\*





	COMMON CATHODE			
12   DIG 1	9   DIG 2	8   DIG 3		
A B C D E F G DP1	A B C D E F G DP2	A B C D E F G DP3		
11 7 4 2 1 10 5 3	NO PIN 6			

REPLACES PART #: LDT-N284RI

\*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 PRECISION MAX.= +0.00 (±0.002), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.002), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.002), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.002), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.002), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), X.XX=±0.127 LINICONITROLLED DOCLIMENT



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538 WEB: WWW.LUMEX.COM MEMBER OF ITW PHOTONICS GROUP

QUASARBRITE 0.2	28" 3	DIGIT,	7SGMT	DISPLAY,	635nm	RED,	COMMON	CATHODE.	
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\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

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	DATE:	07.26.12	DRAWN BY:	AB	
	PAGE:	1 OF 1	CHKD BY:	SS	
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	UNIT:	mm [INCH]	Pb		