

静電破壊試験結果/Elctricstatic Discharges(ESD)

Product	LED
Package	LAMP
Series	SLR-322 * *

サンプル数	各色 10pcs									
Sample Quantity	Each Color 10pcs									
参考規格	①JESD22-A115C (マシンモデル: MM) 試験				条件 ①C=200pF R=0Ω					
Reference STD	②JS-001-2014(人体帯電モデル:HBM) Test C					ondition	on ②C=100pF R=1.5kΩ			
試験結果		条件①			条件②					
	光儿已	Test Condition ①				Test Condition ②				
Test Result	Color	Max.	Тур.	М	in. Max.		ax.	Тур.	Min.	
No.1	V	1.5 kV	1.3 kV	1.3	kV	kV 3.0kV Over		3.0kV Over	3.0kV Over	
No.2	D	1.5 kV	1.5 kV	1.5	kV	V 3.0kV Over		3.0kV Over	3.0kV Over	
No.3	Υ	1.4 kV	1.3 kV	1.3	kV	3.0kV Over		3.0kV Over	3.0kV Over	
No.4	М	1.4 kV	1.2 kV	1.2 kV		3.0kV	Over	3.0kV Over	3.0kV Over	

[※]当データは、特定Lotの実力値であり保証値ではありません。

XThis data is actual value from specific lot and is not guaranteed.

Notes

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- Before you use our Products, please contact our sales representative and verify the latest specifications:
- 3) Although ROHM is continuously working to improve product reliability and quality, semiconductors can break down and malfunction due to various factors. Therefore, in order to prevent personal injury or fire arising from failure, please take safety measures such as complying with the derating characteristics, implementing redundant and fire prevention designs, and utilizing backups and fail-safe procedures. ROHM shall have no responsibility for any damages arising out of the use of our Poducts beyond the rating specified by ROHM
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- 8) For use of our Products in applications requiring a high degree of reliability (as exemplified below), please contact and consult with a ROHM representative : transportation equipment (i.e. cars, ships, trains), primary communication equipment, traffic lights, fire/crime prevention, safety equipment, medical systems, servers, solar cells, and power transmission systems.
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