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**OSRAM**  
 Opto Semiconductors

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## OS-IN-2021-027

### Introduction of 9k Reel for TOPLED E1608 KT DELQS1.12

<b>Objective</b>	Introduction of 9k Reel for TOPLED E1608 KT DELQS1.12	
<b>Products affected</b>	KT DELQS1.12	
<b>Application</b>	TOPLED E1608	
<b>Background</b>	Increasing stability of the reel by higher filling ratio (9000 pcs instead of 5000 pcs).	
<b>Realization</b>	Current taping quantity 5000 pcs/Reel	New taping quantity 9000 pcs/Reel

#### Current Status

##### Reel Dimensions

A	W	$N_{min}$	$W_1$	$W_{2,max}$	Pieces per PU
180 mm	8 + 0.3 / - 0.1 mm	60 mm	8.4 + 2 mm	14.4 mm	5000

Datasheet version KT DELQS1.12 @2mA: V1.2

Datasheet version KT DELQS1.12 @10mA: V1.7

#### Adaption of product datasheet

#### New Status

##### Reel Dimensions

A	W	$N_{min}$	$W_1$	$W_{2,max}$	Pieces per PU
180 mm	8 + 0.3 / - 0.1 mm	60 mm	8.4 + 2 mm	14.4 mm	9000

Datasheet version KT DELQS1.12 @2mA: V1.3

Datasheet version KT DELQS1.12 @10mA: V1.8

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<b>Time Schedule</b>	Introduction of new 9k reels will be done with immediate effect. New data sheets are available on the OS homepage
<b>Assessment</b>	No change in the physical product and no change in reel dimensions. Datasheet will be adapted accordingly. This change is related to PCN with number OS-PCN-2020-014-A. The described taping change will be introduced together with delivery start of respective PCN material. Taping quantity of devices before this change will remain at 5000.

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**Please direct your inquiry to your local Sales office.**

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Q-Number	Q-Description	Device Family
Q65113A2359	KT DELQS1.12-RGSG-45-N626-2-S-SV	KT DELQS1_1x
Q65113A2517	KT DELQS1.12-RGSH-36-N626-2-S	KT DELQS1_1x
Q65112A4000	KT DELQS1.12-THVH-36-S446-10-S	KT DELQS1_1x
Q65112A4000	KT DELQS1.12-THVH-36-S446-10-S	KT DELQS1_1x
Q65113A0865	KT DELQS1.12-TIVH-36-S446-10-S	KT DELQS1_1x
Q65112A9319	KT DELQS1.12-UGUI-45-S446-10-R18-VIS	KT DELQS1_1x
Q65112A7629	KT DELQS1.12-UGUI-4-W6A6-10-R18-XX	KT DELQS1_1x
Q65112A8185	KT DELQS1.12-UGVG-35-1-10-R18-SV	KT DELQS1_1x
Q65112A7743	KT DELQS1.12-UGVG-45-W6A6-10-S-XX	KT DELQS1_1x
Q65113A2314	KT DELQS1.12-UHUI-45-S446-10-R18-APS	KT DELQS1_1x
Q65113A2864	KT DELQS1.12-UHVG-34-S446-10-R18-VIS	KT DELQS1_1x
Q65113A0755	KT DELQS1.12-UHVG-56-S4A6-10-R18-FI	KT DELQS1_1x
Q65112A7242	KT DELQS1.12-UHVI-36-S4A6-10-R18	KT DELQS1_1x
Q65112A2439	KT DELQS1.12-T2V1-35-1-10-R18-SV	KT DELQS1_1x
Q65112A1788	KT DELQS1.12-T2V1-36-W6A6-10-R18	KT DELQS1_1x
Q65112A1789	KT DELQS1.12-Q2S1-45-1-2-R18-SV	KT DELQS1_1x
Q65112A8188	KT DELQS1.12-RGSG-45-1-2-R18-SV	KT DELQS1_1x
Q65112A4762	KT DELQS1.12-TIVH-36-S4A6-10-S	KT DELQS1_1x