PCN

AO-PCN-2023-073-A

Introduction of new chip generation for SU CULCN1.VC, SU CULBN2.VC

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Dear Customer,

please review this **PCN** and provide your feedback in the **Customer approval form** (at the end of this PCN document) to your ams OSRAM sales partner before **08.09.2023** *).

Your prompt reply will help ams OSRAM to assure a smooth and well executed transition. If ams OSRAM does not hear from your side by the due date, we will assume your (if you are a Distributor: and your customer's) full acceptance to this proposed change and its implementation.

ams OSRAM understands the time requirements your organization needs to approve this PCN.
However, if you can provide ams OSRAM an estimated date your organization will have finalized this PCN review, ams OSRAM can use this date to plan continued production to secure your order needs during the transition time.

Your attention and response to this matter is highly appreciated.

Please direct your inquiries to your local Sales office.

*) ams OSRAM aligns with the widely recognized JEDEC/ECIA/IPC Joint Standard No. 46, which stipulates:

- Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN.
- Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.
- After acknowledgement, lack of additional response within the 90 day period constitutes acceptance of the change. If the customer requires additional time to perform sample testing, beyond the 90 day review period, an extension must be negotiated with the supplier.

Subject of change:	Introduction of new chip generation for SU CULCN1.VC, SU CULBN2.VC	
Affected products:	SU CULCN1.VC SU CULBN2.VC	
Reason for change:	• Chip performance improvement	
Description of change:	Current status • Current chip	New status • Next generation chip
	For details refer to document 2_cip_AO-PCN-2023-073-A	
Product identification:	e.g. Date code / Laser marking on device	
Time schedule for PCN material: (after implementation of change):	Final qualification report:	15.08.2023
	Samples available:	On request
	Intended Start of delivery:	15.11.2023 *) *) or earlier if released by customer and upon mutual agreement
Time schedule for Pre-PCN material: (prior to implementation of change):	Last time order date (LTO):	15.11.2023 **) **) Lead time and LTO quantity shall be mutually agreed between ams OSRAM and customer.
	Last time delivery date (LTD):	15.02.2024 ***) ***) planned last date for delivery of products of current status
Assessment:	**No change in form and reliability**	
Documentation:	Customer information package 2_cip_AO-PCN-2023-073-A 3_Qual_AO-PCN-2023-073-A 4_Qual_AO-PCN-2023-073-A	

Note:
Pre-PCN material: Products of current status, means before implementation of the changes as described in the PCN.
PCN material: Products with implementation of the changes as described in the PCN.

Material (Q-no.)	MQD	Product Family Name	Device Family
Q65113A4848	SU CULBN2.VC-AGAM-67-4F4G-30-R18	OSLON	SU CULBN2_Vx
Q65113A3141	SU CULCN1.VC-GAGD-67-0-100-R18	OSLON	SU CULCN1_Vx
Q65113A4629	SU CULCN1.VC-GAGD-67-0-100-R18-ZC	OSLON	SU CULCN1_Vx