PCN

AO-PCN-2022-047-A

Introduction of new chip for 3mm Radial SFH 3310





15.12.2022

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 **23.01.2023** *).

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 for 3mm Radial SFH 3310	
Affected products:	SFH 3310	
Reason for change:	 Phototransistor chip supplier discontinued production. Chip for replacement is already qualified in other ams-OSRAM products and will be rolled out for 3mm Radial SFH 3310 	
Description of change:	Current status Chip supplier A / Austria Chip size: 750µm x 750µm x 185µm	New status Chip supplier B / Taiwan Chip size: 750μm x 750μm x 185μm
	Please refer to customer information package for more details.	
Product identification:	Lot number	
Time schedule for PCN material: (after implementation of change):	Samples available:	On request
	Intended Start of delivery:	01.02.2023 *) *) 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):	01.03.2023 **) **) Lead time and LTO quantity shall be mutually agreed between OSRAM OS and customer.
	Last time delivery date (LTD):	01.06.2023 ***) ***) planned last date for delivery of products of current status
Assessment:	The datasheet was updated accordingly. For each parameter change it was assessed if it is a change of characteristics due to introduction of new chip or a correction of the datasheet.	
Documentation:	Customer information package: 2_cip_AO-PCN-2022-047-A_ext Qualification report: 3_cip_AO-PCN-2022-047-A_ext Datasheet: 4_cip_AO-PCN-2022-047-A_ext	

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.



Customer approval form AO-PCN-2022-047-A

Introduction of new chip for 3mm Radial SFH 3310

Please list product(s) affected in your application(s):			
Please check the appropriate box below:			
Approval: We agree with the proposed change and accept start of the shipment upon availability of PCN material	O Not relevant: Change is not relevant for products in use		
O Change cannot be accepted:	<u> </u>		
We have objections:			
We request following Information:			
We request following Samples:			
Expected approval date:			
Volume requirements for Pre-PCN mater	rial:		
Remarks:			
Sender:			
Company:			
Address / Location:			
Signature:	Date:		
Please return this approval form to your Sales	partner.		
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