



## Product Change Notification

PCN # 106661  
Issued Date: 6/23/2023  
Issued By: Cheryll Santiago  
Author: Cheryll Santiago

Change affects whole product family?	No
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**Part #'s affected (See attached if entire product family is affected)**

See attached Affected Part Number Sheet

**Description of Change:**

Replace outdated parts with the newest technologies and improved production techniques.

**Reason for Change:**

Old LED die is discontinued or older technology used on parts that have no demand in recent years.

**Properties of Old vs. Changed Product:**

See Comparison sheets

**Disposition of Old Product:**

Deplete existing Stock on hand.

Expected Implementation Date:	For orders placed after 7/7/2023	Last Time Buy Date:	21-Jul-23
Customer Feedback Expected by:	Not Applicable		

**Additional Comments: (Include Potential Risks if Appropriate)**

**Supporting Qualification Data:**

When Available upon request only.

**Approved By:**

(Minimum of three approvals are required.)

Vice President of Operations: \_\_\_\_\_  
Vice President of Sales OED/Signals: \_\_\_\_\_  
Director of Customer Service: \_\_\_\_\_  
Vice President of Marketing: \_\_\_\_\_  
Director of Quality: \_\_\_\_\_

NOTE: Expected Implementation date and Last Time Buy Date are estimated based on existing materials and consumption rates.  
Subject to change.

# **AFFECTED PART NUMBERS OBSOLETE and NEW REPLACEMENT PART NUMBERS**

## **597 SMD LED 1208 Right Angle, Single Color**

<b>OBSOLETE P/N</b>	<b>DESCRIPTION</b>	<b>USE NEW P/N</b>	<b>DESCRIPTION</b>
597-2002-402NF/-407NF	SMD 1208 RT ANG Red Sample Strip / 7" REEL	<b>597-2002-602F/-607F</b>	SMD 1208 RT ANG 630nm Red Sample Strip / 7" Reel
597-2111-402F/-407F	SMD 1208 RT ANG Red Sample Strip / 7" REEL	No Replacement	
597-2212-402NF/-407NF	SMD 1208 RT ANG Orange Sample Strip / 7" REEL	<b>597-2211-602F/-607F</b>	SMD 1208 RT ANG Orange Hi-Br Sample Strip / 7" Reel
597-2222-402F/-407F	SMD 1208 RT ANG Yellow Sample Strip / 7" REEL	<b>597-2222-602F/607F</b>	SMD 1208 RT ANG Yellow Hi-Br Sample Strip / 7" Reel
597-2311-402F/-407F	SMD 1208 RT ANG Green Sample Strip / 7" REEL	<b>597-2501-602F/-607F</b>	SMD 1208 RT ANG Yellow-Green Hi-Br Sample Strip / 7" Reel
597-2401-402F/-407F	SMD 1208 RT ANG Yellow Sample Strip / 7" REEL	No Replacement	

## **597 SMD LED 0603, Single Color**

<b>OBSOLETE P/N</b>	<b>DESCRIPTION</b>	<b>USE NEW P/N</b>	<b>DESCRIPTION</b>
597-5112-402F/-407F	SMD LED 0603 Red Sample Strip / 7" REEL	No Replacement	
597-5203-402F/-407F	SMD LED 0603 Orange Sample Strip / 7" REEL	No Replacement	

## **597 SMD LED 0805, Single Color**

<b>OBSOLETE P/N</b>	<b>DESCRIPTION</b>	<b>USE NEW P/N</b>	<b>DESCRIPTION</b>
597-5111-402F/-407F	SMD LED 0805 Red Sample Strip / 7" REEL	No Replacement	
597-5202-402F/-407F	SMD LED 0805 Orange Sample Strip / 7" REEL	No Replacement	

# **AFFECTED PART NUMBERS - LED SPEC CHANGE**

## **597 SMD LED 0603, Single Color**

<b>OBSOLETE P/N</b>	<b>DESCRIPTION</b>	<b>USE NEW P/N</b>	<b>DESCRIPTION</b>
597-5004-402F/-407F	SMD LED 0603 Yellow Sample Strip / 7" REEL	<b>597-5004-402NF/-407NF</b>	SM 0603 RED 626nm Sample Strip / 7" REEL
597-5213-402F/-407F	SMD LED 0603 Orange Sample Strip / 7" REEL	<b>597-5213-402NF/-407NF</b>	SM 0603 ORANGE 605nm Sample Strip / 7" REEL
597-5223-402F/-407F	SMD LED 0603 Amber Sample Strip / 7" REEL	<b>597-5223-402NF/-407NF</b>	SM 0603 YELLOW 590nm Sample Strip / 7" REEL
597-5312-402NF/-407NF	SMD LED 0603 Green Sample Strip / 7" REEL	<b>598-8070-102F/107F</b>	SM LED 0603 ALLINGAP GREEN Sample Strip / 7" REEL
597-5412-402F/-407F	SMD LED 0603 Yellow-Green Sample Strip / 7" REEL	<b>597-5412-402NF/-407NF</b>	SM 0603 YELLOW-GREEN Sample Strip / 7" REEL

## **597 SMD LED 0805, Single Color**

<b>OBSOLETE P/N</b>	<b>DESCRIPTION</b>	<b>USE NEW P/N</b>	<b>DESCRIPTION</b>
597-3222-402F/-407F	SMD LED 0805 Yellow Sample Strip / 7" REEL	<b>597-3222-402NF/-407NF</b>	SM 0805 YELLOW 590nm Sample Strip / 7" REEL
597-3003-402F/-407F	SMD LED 0805 Red Sample Strip / 7" REEL	<b>597-3003-402NF/-407NF</b>	SM 0805 RED 626nm Sample Strip / 7" REEL
597-5311-402F/-407F	SMD LED 0805 Green Sample Strip / 7" REEL	<b>597-5311-402NF/-407NF</b>	SM 0805 YELLOW-GREEN 562nm Sample Strip / 7" REEL
597-5411-402F/-407F	SMD LED 0805 Yellow-Green Sample Strip / 7" REEL	<b>597-5411-402NF/-407NF</b>	SM 0805 YELLOW-GREEN 575nm Sample Strip / 7" REEL