

**OPTEK Technology** 1645 Wallace Drive Carrollton, TX 75006 USA

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Notification Date: July 30, 2012

Product Change Notification Number: 1006

Affected Part Number(s): Per Attachment I

**Description of Change:** The following Optek semiconductor die are being fabricated at a new wafer production line.

• The UEC911, UEC925, UEC9013, and TNT929A photodiodes each have unique size and do not have an alternate semiconductor that can be substituted for the affected product.

**Change Identification:** An effective date code for the move to the new wafer fab line will be announced after the move is completed and Optek has completed the qualification tests.

**Reason for Change:** The wafer fab producing the listed semiconductors is closing October 31, 2012. Optek has made the decision to qualify a second wafer fab that is producing other semiconductors for Optek prior to the closing of the former wafer fab. This will enable the qualification of the listed semiconductors to begin immediately.

**Expected Impact:** Optek Technology does not anticipate the relocation to the new wafer fab to affect the form, fit, function, quality or reliability of this product.

**Implementation of Change:** Once the listed semiconductors from the new wafer fab is qualified, they will not be issued to work orders until the inventory of the listed semiconductors from the former wafer fab is depleted. The inventory of the listed semiconductors from the former wafer fab is expected to be depleted sometime during the third quarter of 2013.

**Conversion to new Wafer Fab:** The effective date code for converting to the listed semiconductor from the new wafer fab will be announced as the listed semiconductors are qualified.

Form 500-XXXX-001 Rev. -

# **PRODUCT CHANGE NOTIFICATION**

Notification Date: Monday, July 18, 2012

Product Change Notification Number: 1006

Affected Part Numbers: Per Attachment I

**Assessment:** The release date for the listed semiconductor qualification reports will be announced as the listed semiconductor qualification lots have been processed by the new wafer fab. The availability of samples containing the listed semiconductors from the new wafer fab will be announced as the listed semiconductors qualifications are completed.

Product Change Notification Authorization:

Mike King Global Director of Engineering Optoelectronics Business Unit



# **PRODUCT CHANGE NOTIFICATION**

Notification Date: Monday, July 18, 2012

Product Change Notification Number: 1006

Affected Part Numbers: Per Attachment I

#### **Customer Product Change Notification Acknowledgement:**

Recipient Signature:	
Printed Name:	
Company:	
Position:	
Date:	
Customer Product Change	e Acceptance:
Acceptance Signature:	
Printed Name:	
Printed Name: Company:	

Please return this product change notification with signature to:

Jeff Beatty 1645 Wallace Drive Carrollton, TX 75006 Phone: +1.972.323.2464 Fax: 972.389.2355 Email: jbeatty@optekinc.com

For any requests or exceptions, please contact your local TTelectronics sales representative.



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Affected Part Numbers: Per Attachment I

### Attachment I Affected Part Numbers

UEC925	UEC911	TNT929A	UEC9013	UEC915
OP905	OPC9150WP	OPR2100HS	OPR5913	OPR5915
OP906	OPR5911	OPR2100HST		
OP910				
OP950				
OP954				
OP955				
OP993				
OP999				
OP999TR	]			
OPB355L				
OPB355N	]			
OPB355T				



OPC925TP OPC925WP OPR5910 OPR5925