

Product/Process Change Notification- PCN

Reference: PCN2019_694



Reel Material Change to Recycled Material, Thailand, HANA

Issue Date: 04-Dec-19

1. [Change Category](#)

PCN category: Minor Change (customer information)

2. [Contact Information](#)

Richard Zelenka

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3. [Product Identification](#)

Product	Package Type	L Count
iW671-00	MSOP	8
iW673-88	SOT23UHD	6
iW1602-00B	SOT23UHD	6
iW1602-10B	SOT23UHD	6
iW661-01	MSOPHD	10
iW665-81	MSOPHD	10
iW631-00	SOT23UHD	6
iW676-30	SOT23UHD	6
iW1790-12B	SOJHD	8
iW639-62	TDFN	12
iW1796-10	SOT23UHD	6
iW1796-02	SOT23UHD	6
iW1797-06	SOT23UHD	6
iW1797-06	SOT23UHD	6
iW668-00-S08	SO8UHD	8
iW1602-10B	SOT23UHD	6
iW1602-88B	SOT23UHD	6
iW1602-88B	SOT23UHD	6
iW1602-11B	SOT23UHD	6
iW1782X-81	SOJHD	8
iW3659-20	SOT23UHD	6
iW676-30	SOT23UHD	6
iW1790-19	SOJHD	8
iW657P-25-61BB	TDFN	14
iW639-22-S010	SOJHD	10
iW639-22-S010	SOJHD	10
iW1796-00	SOT23UHD	6
iW1799-02B	SOJHD	8
iW1796-10	SOT23UHD	6
iW1796-12	SOT23UHD	6
iW1796-02	SOT23UHD	6
iW3689-00	SOJHD	8
iW673-10	SOT23UHD	6
iW1602-02B	SOT23UHD	6
iW1602-11B	SOT23UHD	6
iW1702-10B	SOT23UHD	6
iW661-00	MSOPHD	10
iW662-03-S08	SOJHD	8
iW3636-01	SO8UHD	8
iW676-00	SOT23UHD	6
iW1790-12	SOJHD	8
iW238-00	SOJHD	16
iW1796-12	SOT23UHD	6
iW1602-88B	SOT23UHD	6

Product	Package Type	L Count
iW661-00	MSOPHD	10
iW660-02-S08	SOJHD	8
iW662-03-S08	SO8UHD	8
iW3659-21	SOT23UHD	6
iW1790-08	SOJHD	8
iW1790-12	SOJHD	8
iW1791-17	SOJHD	8
iW1790-19B	SOJHD	8
iW627H-31	SOT23UHD	6
iW657P-20-81	TDFN	14
iW657P-25-61BB	TDFN	14
iW1799-32B	SOJHD	8
iW1796-02	SOT23UHD	6
iW3689-01	SOJHD	8
iW3681-10	SOJHD	8
iW673-20	SOT23UHD	6
iW1782-19	SOJHD	8
iW1602-00	SOT23UHD	6
iW1602-00B	SOT23UHD	6
iW1602-10B	SOT23UHD	6
iW662-05-S08	SOJHD	8
iW660-03-S08	SOJHD	8
iW636-07	SOT23UHD	6
iW631-00	SOT23UHD	6
iW631-00	SOT23UHD	6
iW676-00	SOT23UHD	6
iW676-30C	SOT23UHD	6
iW1790-00	SOJHD	8
iW1790-12B	SOJHD	8
iW1791-37B	SOJHD	8
iW1797-05	SOT23UHD	6
iW3689-11	SOJHD	8
iW1782-01	SOJHD	8
iW1782-03	SOJHD	8
iW1602-00	SOT23UHD	6
iW1602-11B	SOT23UHD	6
iW1702-31B	SOT23UHD	6
iW662-05-S08	SOJHD	8
iW661-00	MSOPHD	10
iW660-03-S08	SOJHD	8
iW636-21	SOT23UHD	6
iW1780H-22	SOJHD	8
iW631-00	SOT23UHD	6
iW1790-12	SOJHD	8

Product	Package Type	L Count
iW1791-06	SOJHD	8
iW1791-17	SO8UHD	8
iW1790-08B	SOJHD	8
iW1790-08B	SO8UHD	8
iW639-20	TDFN	12
iW639-62	TDFN	12
iW1799-32B	SOJHD	8
iW1796-12	SOT23UHD	6
iW1796-12	SOT23UHD	6
iW1780-00	SOJHD	8
iW673-20	SOT23UHD	6
iW673-01	SOT23UHD	6
iW1702-31B	SOT23UHD	6
iW1702-31B	SOT23UHD	6
iW1702-10B	SOT23UHD	6
iW1602H-01	SOT23UHD	6
iW1602H-01	SOT23UHD	6
iW662-05-S08	SO8UHD	8
iW661-01	MSOPHD	10
iW660-02-S08	SO8UHD	8
iW661-11	MSOPHD	10
iW1780H-33	SOJHD	8
iW3659-20	SOT23UHD	6
iW3659-21	SOT23UHD	6
iW631-00	SOT23UHD	6
iW631-00	SOT23UHD	6
iW631-00	SOT23UHD	6
iW676-30	SOT23UHD	6
iW1790-08	SO8UHD	8
iW1790-12	SOJHD	8
iW1791-06	SO8UHD	8
iW1790-08B	SOJHD	8
iW1797-05	SOT23UHD	6
iW629-20	SOT23UHD	6
iW1782-00	SOJHD	8
iW1602-00B	SOT23UHD	6
iW1602-11B	SOT23UHD	6
iW1602H-01	SOT23UHD	6
iW676-00	SOT23UHD	6
iW1790-00	SOJHD	8
iW1790-00	SO8UHD	8
iW1790-12	SO8UHD	8
iW1796-12	SOT23UHD	6
iW668-20-S08	SO8UHD	8

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4. Description of Change

HANA Assembly and Test factory located in Ayutthaya, Thailand (HANA) is changing a supplier, C-Pak, to Chien Pang by using raw plastic recycled material for shipping reel (both 7” and 13” reels)

This change is necessary to support CIP project of Dialog customer for reduce usage of new raw plastic material and environment saving.

The material of existing reel and new reel are the same standard except new reels are using recycled plastic raw material.

5. Implementation Plan

HANA has completed all tests for ESD, dimensional checks, and functional tests.

Detailed information is contained in attached presentation.

This is to notify you that we will switch over when existing inventories are depleted.

This change will be implemented as soon as existing inventory is exhausted.

6. Signatures

Dialog	04-Dec-19	Richard Zelenka / Sr. Director Quality and Reliability AMSBG, Dialog Semiconductor
<hr/>		
	<i>Date</i>	<i>Name / Title</i>
Customer acknowledge receipt of PCN Signature		
<hr/>		
	<i>Date</i>	<i>Name</i>
Customer Approval Signature		
<hr/>		
<i>(Major changes only)</i>	<i>Date</i>	<i>Name</i>

For Major Changes:

Customers should acknowledge receipt of the PCN within 30 calendar days of delivery of the PCN.

Lack of acknowledgement of the PCN within 30 calendar days constitutes acceptance of the change.

After acknowledgement, lack of additional response within the 90 days period constitutes acceptance of the change.