

## **Product Change Notification**

(Notification - P1707043-DIGI)

July 25, 2017

To: Our Valued Digi-Key Electronics Customer

Overview:

The purpose of this notification is to communicate a product change of select Renesas Electronics America, Inc. (REA) devices. There is no change to the part number, electrical characteristics, or product reliability.

This notification announces the following changes (see the appendix for details).

- 1. Wire material change from Au (gold) to Cu (copper).
- 2. Form of the worked leads.
- Addition of Renesas Semiconductor (Beijing) Co., Ltd. (RSB) as an assembly site.
  The current assembly site, Renesas Semiconductor (Suzhou) Co., Ltd. (RSC), will continue production as well.

Affected Products: A review of our records to indicate the list of products below may affect your company.

	Booking Part Number	All Control of the Co
R5F562G7DDFP#V3	R5F562TAADFP#V1	R5F562TADDFP#V3
R5F562GADDFP#V3	R5F562TABDFK#V3	R5F562TAEDFM#V1
R5F562T6BDFM#V3	R5F562TABDFP#V1	R5F562TAEDFM#V3
R5F562T6DDFM#V3	R5F562TABDFP#V3	R5F562TAEDFP#V1
R5F562T7DDFM#V3	R5F562TADDFM#V3	R5F562TAEDFP#V3
R5F562T7DDFP#V3		

Part numbers given in this list are for active part numbers in REA database at the time of this notification.

**Key Dates:** 

Cross shipments from REA of product using new wiring			
material, new form of worked leads, and additional	September 1 <sup>st</sup> , 2017		
assembly site.			

Response:

No response is required. REA will consider this notification approved 30 days after its issue. If you anticipate volumes beyond your regular rate prior to the transition date, please contact your REA sales representative with a forecast of your requirements.

If the customer provides a timely acknowledgement, the customer shall have 90 days (an additional 60 days) from the date of receipt of this notification in which to make any objections to the notification. If the customer does not make any objections to this notification within 90 days of the receipt of the notification, then Renesas will consider the notification as approved. If customer cannot accept the notification, then the customer must provide Renesas with a last time buy demand and purchase order.

Please contact your REA sales representative for any questions or comments.

Thank you for your attention.

Sincerely,

Renesas Electronics America, Inc.



## **Appendix: Details of Changes**

Item	New	Current
Company	Renesas Semiconductor (Beijing)	Renesas Semiconductor
81 - WW	Co., Ltd. (RSB)	(Suzhou) Co., Ltd. (RSC)
Location	Beijing China	Suzhou China
Manufacturer	Beijing China	Suzhou China
Material	Cu-wire	Au-wire
Mark font	Modified Helvetica	Helvetica
	(standard font used in the factory)	(standard font used in the factory)
Example of product marking	R5F562T7BDFP RX62T7 1254 TN40285	R5F56217BDFP RX6217 TM40285
Difference in form of worked leads		P-III
	The difference is only the part	
	which is indicated by the red	
	circle. However, the dimensions	
	are the same as those listed in	
	previous delivery specifications.	