PCN Number:		20080	62500	00A		PCN Date:		09/10/2013	
Title:	Replac	Replacement of RI-TRP-B9WK-05							
Customer Contact:			PCN Manager		Phone:	+1(214)480-6037		Dept:	Quality Services
Last Date to Order:				09/30/2013		Last Date to Ship:		03/30/2014	
Change Type:			End of life						

## Product Withdrawal/Discontinuance Notification Details Description of Withdrawal/Discontinuance:

This is an information-only announcement and reminder that the RI-TRP-B9WK-05 device has been obsolesced as of 3/31/2009 and that TMS37145TEAIE is the replacement device that is currently offered by Texas Instruments.

DST Transponder RI-TRP-B9WK-05 has been obsoleted. As a 100% compatible drop-in replacement the DST80 (TMS37145ATEAIE) shall be used.

The DST80 product is a RoHS compliant wedge transponder incorporating 80-bit authentication as well backwards compatible 40-bit authentication.

## Reason for Withdrawal/Discontinuance:

The Miho 6 inch wafer fab operation will de discontinued resulting in a production stop of above mentioned device on RR60 process.

## **Product Affected:**

Affected	Replacement	Replacement
Device	Device	Note
RI-TRP-B9WK-05	TMS37145TEAIE	S

## **Replacement Notes:**

F = Similar functionality but not equivalent.

P = Same functionality but not pin-for-pin equivalent and may not be parametrically equivalent.

Q = Same functionality and PIN-OUT as the compared device but is NOT an exact equivalent.

S = EXACT equivalent in functionality and parametrically to the compared device.

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com