



To: ALL FIELD

Date: 9/4/2013

Subject: PRODUCT CHANGE NOTICE

As part of the Renesas Electronics reforms announced on August 2, 2013, a number of Renesas manufacturing sites will be consolidating and changing. Unfortunately, the most urgent of these changes requires the issuance of this Product Change Notice for the discontinuation of several products with a limited last time buy (LTB) timeframe. The LTB orders for the parts listed herein are due by November 15, 2013. The last time shipments may be scheduled through November 30, 2014.

PCN#	Release Date dd-mmm-yy	Full CEL Part Number	Suggested Replacement Part	Last Time Buy Date	Last Time Ship Date
RFL20130822C	22-Aug-13	L-1018W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	L-1040W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	L-881W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	L-887W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	L-927W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	L-932W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7831-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7831-HA-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7832-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7832-HA-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7833-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7836-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7881-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7882-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7883-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7884-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7891-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7893-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7894-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	MC-7896-AZ	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02100	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02100B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02100B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02100-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02100W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02107-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02107-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02107-B-RAD	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02107-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02107-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02108-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE02108-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE3521M04-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE3521M04-T2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41600-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41600-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41600-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41607-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41607-B-PKG	NA	15-Nov-13	30-Nov-14

RFL20130822C	22-Aug-13	NE41607-B-RAD	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41607-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE41607-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5500234-AZ	NE5550234-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5500234-T1-AZ	NE5550234-T1-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5500434-AZ	NE5550234-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5500434-T1-AZ	NE5550234-T1-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5511279A-A	NE5550979A-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5511279A-T1-A	NE5550979A-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5520200G	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5520279A-A	NE5550279A-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5520279A-T1-A	NE5550279A-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5520379A-A	NE5550279A-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5520379A-T1A-A	NE5550279A-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE552R479A-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE552R479A-T1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5814M14-A	NE5820M53-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE5814M14-T3-A	NE5820M53-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE58219-A	NE68119-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE58219-T1-A	NE68119-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE661M04-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE661M04-T2-A	NE662M04-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE66200	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE662M16-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE662M16-T3-A	NE662M04-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68000	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68100	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68100-00095	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68100-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68100-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68100-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68100W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68108-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68108-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68108-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68108-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE681M13-A	NE68119-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE681M13-FB-A	NE68119-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE681M13-T3-A	NE68119-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE681M13-T3-FB-A	NE68119-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE685M13-A	NE68519-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE685M13-T3-A	NE68519-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68618-A	NE68518-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68618-T1-A	NE68518-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68619-A	NE68519-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68619-T1-A	NE68519-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68718-A	NE68518-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68718-T1-A	NE68518-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68719-A	NE68519-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68719-T1-A	NE68519-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE687M13-A	NE68519-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE687M13-T3-A	NE68519-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68819-A	NE85619-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68819-T1-A	NE85619-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68939-A	NE85639-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE68939-T1-A	NE85639-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE69039-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE69039-T1-A	NA	15-Nov-13	30-Nov-14

RFL20130822C	22-Aug-13	NE696M01-A	NE68519-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE696M01-T1-A	NE68519-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE73408-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE73408-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE73408-B-RAD	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE73408-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE73408-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE851M03-A	NE85619-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE851M03-T1-A	NE85619-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE851M13-A	NE85619-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE851M13-T3-A	NE85619-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85600	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85600-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85600-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85600-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85600W	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85608-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85608-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85608-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE85608-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE856M03-A	NE85634-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE856M03-T1-A	NE85634-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE856M13-A	NE85619-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE856M13-T3-A	NE85619-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE894M13-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NE894M13-T3-A	NE662M04-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2021M05-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2021M05-T1-A	NE662M04-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2021M16-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2021M16-T3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2030M04-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2030M04-T2-A	NE662M04-T2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2031M05-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2031M05-T1-A	NE662M04-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2031M16-A	NE662M04-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2031M16-T3-A	NE662M04-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG204619-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG204619-T1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2101M05	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2101M05-T1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2101M16-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG2101M16-T3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG210719-A	NE85619-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG210719-T1-A	NE85619-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG250134-AZ	NE5550234-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG250134-T1-AZ	NE5550234-T1-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG260234-AZ	NE5550234-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG260234-T1-AZ	NE5550234-T1-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG270034-AZ	NE5550234-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG270034-T1-AZ	NE5550234-T1-AZ	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3031M05-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3031M05-T1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3031M14-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3031M14-T3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3032M14-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3032M14-T3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3033M14-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG3033M14-T3-A	NA	15-Nov-13	30-Nov-14

RFL20130822C	22-Aug-13	NESG4030M14-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG4030M14-T3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG7030M04-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	NESG7030M04-T2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA807T-A	UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA807T-T1-A	UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA808T-A	UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA808T-T1-A	UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA828TD-A	UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA828TD-T3-A	UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA861TD-A	UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA861TD-T3-A	UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA862TD-A	UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA862TD-T3-A	UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA863TD-A	UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA863TD-T3-A	UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA895TD-A	UPA801T-A, UPA806T-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA895TD-T3-A	UPA801T-T1-A, UPA806T-T1-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA901TU-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPA901TU-T3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1036T5U-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1507GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1507GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508B-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508B-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508B-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1508P-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509B-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509B-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509B-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1509P-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510B-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510B-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510B-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPB1510P-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2709B-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2709B-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2709B-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2709B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2709P-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2711B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2711P-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2711TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2711TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2712B-B-FLT	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2712B-B-PKG	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2712B-ES	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2712B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2712P-L	NA	15-Nov-13	30-Nov-14

RFL20130822C	22-Aug-13	UPC2712TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2712TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2713B-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2713P-L	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2747TB	UPC2745TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2747TB-E3-A	UPC2745TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2763TB-A	UPC2771TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2763TB-E3-A	UPC2771TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2776TB-A	UPC2709TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC2776TB-E3-A	UPC2709TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3215TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3215TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3218GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3218GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3219GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3219GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3220GR-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3220GR-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3221GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3221GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3225TB-A	UPC2710TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3225TB-E3-A	UPC2710TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3226TB-A	UPC3223TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3226TB-E3-A	UPC3223TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3227TB-A	UPC3223TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3227TB-E3-A	UPC3223TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3228T5S-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3228T5S-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3231GV-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3231GV-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3232TB-A	UPC2710TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3232TB-E3-A	UPC2710TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3236TK-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3236TK-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3237TK-A	UPC2749TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3237TK-E2-A	UPC2749TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3239TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3239TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3240TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3240TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3241TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3241TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3242TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3242TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3243T7A-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3243T7A-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3244TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3244TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3245TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3245TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3250T7L-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC3250T7L-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8128TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8128TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8151TB-A	UPC8179TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8151TB-E3-A	UPC8179TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8178TB-A	UPC8179TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8178TB-E3-A	UPC8179TK-E2-A	15-Nov-13	30-Nov-14

RFL20130822C	22-Aug-13	UPC8181TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8181TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8182TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8182TB-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8187TB-A	UPC8106TB-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8187TB-E3-A	UPC8106TB-E3-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8204TK-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8204TK-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8211TK-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8211TK-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8215TU-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8215TU-E1-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8215TU-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8230TU-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8230TU-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8231TK-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8231TK-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8233TK-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8233TK-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8236T6N-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8236T6N-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8240T6N-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8240T6N-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8244T6N-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPC8244T6N-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5710TK-A	UPD5713TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5710TK-E2-A	UPD5713TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5720K-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5720K-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5731T6M-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5731T6M-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5740T6N-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5740T6N-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5750T7D-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5750T7D-E4A-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5756T6N-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5756T6N-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5902T7K-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5902T7K-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5904T7K-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPD5904T7K-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2118K-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2118K-E3-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2150T5L-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2150T5L-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2156TB-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2156TB-E4-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2159T6R-A	UPG2214TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2159T6R-E2-A	UPG2214TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2179TB-A	UPG2214TB-A, UPG2408TB-A, UPG2406TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2179TB-E4-A	UPG2214TB-E4-A, UPG2408TB-E3-A, UPG2406TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2185T6R-A	UPG2422TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2185T6R-E2-A	UPG2422TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2404T6Q-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2404T6Q-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2405T6Q-A	NA	15-Nov-13	30-Nov-14

RFL20130822C	22-Aug-13	UPG2405T6Q-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2406T6R-A	UPG2406TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2406T6R-E2-A	UPG2406TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2411T6R-A	UPG2422TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2411T6R-E2-A	UPG2422TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2411T7C-A	UPG2422TK-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2411T7C-E3-A	UPG2422TK-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2413T6M-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2413T6M-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2413T6Z-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2413T6Z-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2417T6M-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2417T6M-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2418T6X-A	UPG2176T5N-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2418T6X-E2-A	UPG2176T5N-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2418TB-A	UPG2176T5N-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2418TB-E4-A	UPG2176T5N-E2-A	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2419T6R-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2419T6R-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2424T7E-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2424T7E-E2-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2430T6Z-A	NA	15-Nov-13	30-Nov-14
RFL20130822C	22-Aug-13	UPG2430T6Z-E2-A	NA	15-Nov-13	30-Nov-14