

PRODUCT / PROCESS CHANGE NOTIFICATION (PCN)
PCN Number: CC165202

Notification Subject: CRB 16-1457 Final Notice: Qualification of ATP assembly site for AT88RF1354-ZU and AT88RF1354-ZU-T catalog part numbers (CPN) available in 36L VQFN package.

PCN Issue Date: January 10, 2017

Change Category: Manufacturing location

PCN Status: Final Notification

Microchip/Atmel Parts Affected: Please open the attachments included with this PCN labeled as PCN_#_Affected_CPN.

Note: for your convenience Microchip/Atmel includes identical files in two formats (.pdf and .xls)

Description of Change: Qualification of ATP assembly site for AT88RF1354-ZU and AT88RF1354-ZU-T catalog part numbers (CPN) available in 36L VQFN package.

Pre Change: ATK assembly site

Post Change: ATP assembly site

Pre and Post Change Summary:

Description	Pre Change	Post Change
Assembly Site	ATK	ATP
Wire material	Au	Au
Die Attach	CRM1085A	CRM1085A
Mold Compound	G700	G700
Lead frame material	C194	C194

Impacts to Data Sheet: None

Change Impact: None

Reason for Change: To improve manufacturability by qualifying ATP assembly site. ATK assembly site will no longer have manufacturing support to assemble AT88RF1354-ZU and AT88RF1354-ZU-T catalog part numbers (CPN) available in 36L VQFN package.

Change Implementation Status: Completed

Estimated First Ship Date: February 01, 2017

Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

Workweek	January 2017				February 2017				
	01	02	03	04	05	06	07	08	09
Qual Report Availability		X							
Final PCN Issue Date		X							
Estimated Implementation Date					X				

Method to Identify Change: Country code on the marking

Qualification Report: Please open the attachments included with this PCN labeled as PCN_#_Qual Report

Data Sheet: None

Revision History: January 10, 2017: Issued final notification

Please contact your local [Microchip](#) or [Atmel](#) Sales Office or Distributor with questions or concerns regarding this notification.