

END OF LIFE (EOL) NOTIFICATION
EOL Number: WE164801

Notification Subject: End of Life (EOL) of selected AVR and Touch Solutions Products assembled at UTAC in 6L SOT23 package




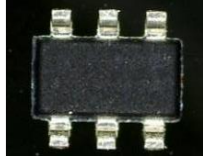
Issue Date: December 05, 2016

PCN Status: End of Life (EOL) notification

Microchip/Atmel Parts Affected: Please open the attachments found in the attachments field below labeled as PCN_#_Affected_CPN.
 NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

EOL Description: The selected AVR and Touch Solutions Products assembled at UTAC in 6L SOT23 package will be moving to End of Life (EOL) status effective today. These products will no longer be offered after December 05, 2017. Please review the attached parts affected list for details about replacement parts if applicable.

Replacement Parts Notes:

Description	EOL	NEW
Assembly and Final test Site	UTAC	MTAI
Wire Material	Au	Au
Die Attach Material	8006NS	8006NS
Molding Compound Material	G600	G600
Lead frame Material	C194	C194
Lead finish	NiPdAu	Matte Sn
Marking	Top marking 	2 row top side marking 
	Bottom marking 	Bottom Marking 
Tape and reel width	12 mm	8 mm
Reel quantity	4500	4500

Reason for EOL: No longer have manufacturing support at UTAC for the CPNs listed in the attachment available in 6L SOT23 package.

Estimated Effective Dates: Customers affected by this EOL notice are advised to place last time buy (LTB) orders as follows:

Last Time Buy Date (LTB): June 05, 2017

Last Time Ship Date (LTS): December 05, 2017

Revision History: December 05, 2016: Issued EOL Notification

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

Attention Distributors: The products listed in this notification have been, or soon will be, declared obsolete. Distributors are required to provide Atmel with the distributor's current inventory of the obsolete product within 30 days of the earlier of the date of this notice or the date that the products were added to the obsolete tab in the distributor price schedule. Distributors may be entitled to return some or all of the obsolete products in accordance with the requirements of the applicable distribution agreement.

PCN_WE164801-End of Life (EOL) of selected AVR and Touch Solutions Products assembled at UTAC in 6L SOT23 package

Affected Catalog Part Numbers (CPN)

PCN_WE164801		
Current Part Number	Recommended Replacement	Notes on the replacement
AT42QT1010-TSHR	AT42QT1010-TSUR	Please see PCN letter WE164801 Replacement Parts Notes section
AT42QT1011-TSHR	AT42QT1011-TSUR	
AT42QT1012-TSHR	AT42QT1012-TSUR	
ATTINY10-TS8R	ATTINY10-TSFR	
ATTINY10-TSHR	ATTINY10-TSUR	
ATTINY10-TSHRA0	ATTINY10-TSURA0	
ATTINY10-TS8R QS526	ATTINY10-TSFRA1	
ATTINY10-TSHR QS867	ATTINY10-TSURA3	
ATTINY10-TS8R Q1167	ATTINY10-TSFRB67	
ATTINY10-TS8R Q1168	ATTINY10-TSFRB68	
ATTINY4-TS8R	ATTINY4-TSFR	
ATTINY4-TSHR	ATTINY4-TSUR	
ATTINY4-TSHR Q1092	ATTINY4-TSURA0	
ATTINY4-TSHR Q1155	ATTINY4-TSURA1	
ATTINY4-TSHR QS485	ATTINY4-TSURA2	
ATTINY4-TSHR QS627	ATTINY4-TSURA3	
ATTINY4-TSHR QS685	ATTINY4-TSURA4	
ATTINY4-TSHR Q1171	ATTINY4-TSURB71	
ATTINY5-TS8R	ATTINY5-TSFR	
ATTINY5-TSHR	ATTINY5-TSUR	
ATTINY5-TSHR QS844	ATTINY5-TSURA0	
ATTINY5-TSHR QS964	ATTINY5-TSURA1	
ATTINY5-TSHR QS992	ATTINY5-TSURA2	
ATTINY9-TS8R	ATTINY9-TSFR	
ATTINY9-TSHR	ATTINY9-TSUR	