

PCN10453 - Introducing a new Assembly and Test location for products assembled in SO8 package

WHAT is the change?

Progressing on activities related to process modernization and quality improvement, ST is pleased to announce the introduction of TSHT/China as an added subcontractor for Assy and Test & Finishing activities for some products assembled in our SO8 package.

The details of the test vehicle used for the validation are listed here below.

Commercial Product	Current Finished Good	Current Assy & TnF Plant	Added Assy & TnF Plant
LM358DT	LM358DT\$DGC	Carsem	TSHT

Dedicated engineering trials and test vehicles have been defined to validate the change.

WHY:

The purpose of the introduction of TSHT for both Assy and Test & Finishing activities is to further improve the rationalization of our manufacturing assets and provide a better support to our customers by enhancing the manufacturing process for higher volume production.

WHEN will this change occur?

The following table lists all relevant information

Commercial Product	Added F.G.	Test Vehicles Samples Availability	Validation Report Availability
LM358DT	LM358DT\$SGC	Upon request	Wk42 2017

HOW will the change be qualified?

- The qualification is based on Test vehicle representatives by using internal ST rule for changes.

IMPACTS OF THE CHANGE:

Form: No change
 Fit: No change
 Function: No change

Addenda: None