Process Change Notification

Content: Halogen Free for VMT3/ EMT3F/ UMT3F package Transistor:

Application		VMT3/ E	MT3/ EMT3F/ UMT3F package series Transistors			
of :s			Current	After change		
Change of contents	Material (Mold resin)		Bromine-based flame retardant epoxy resin	Halogen Free Epoxy resin		
Affected PNs		Ns	RUM002N02T2L / RUM003N02T2L / RZM002P02T2L / 2SC5658T2LQ / 2SA2029T2LQ			
Identification of changed products		0	Production week from Lot code and Marking on products (attached sheet in detail)			
Anticipated impact on quality (form, fit, function and reliability)		ion and	Since Halogen Free Epoxy resin has already used in huge volume, no quality problem is concerned. No impact on quality because of no change for either product design, production method nor inspection item			
Purpose of change		ange	Environmental protection and standardization of material spec			
Term of change		nge	From Nov. 2015 production			
Term of reply		oly	`30 Sep. 2015 ***No feedback by this date is regarded as acceptance of the change*** Please inform ROHM Sales by 31 Jul if you are not able to approve the change by 30 Sep			
Additional document		ument	attached			
Sample			Available on resuest (It may take about 4weeks of lead-time for preperation depending on PN)			

Form of reply

To: ROHM Co., Ltd. Transistors Div.

Customer Name

- Result -	1. Approved	Date:	
	2. Approved with some condition	lssue	Approval
	3. Rejected		
	(Condition or reason rejected)		

Identification

	(Current)	(After change)		
Mold resin	- Bromine-based flame retardant epoxy resin	- Halogen Free Epoxy resin		
Label indication	ESA1576UB TL R F 3,000pcs 1431 GC COATSTOUD TL R MADE IN THAILAND ROHM SEM			
Lot No.	1545 ****** Week code from 1545 Week code indicates with first 4digit numbers.			
Marking on product				
(13/ 17 dots type)		Week code indicates with dot marking. ex) Manufactured in 45th week, 2015		
(30 dots type)	(Not exist 30 dots type for current spec.)	30 dots type is only HF spec.		