Standardized Information Note (IN)

1. Information Note basic data					
1.1 Company	TDK-Micronas GmbH, Hans-Bunte-Straße 19, D-79108 Freiburg, Germany				
1.2 Information Note No.	18019				
1.3 Title of IN	Change of Productmarking Appearance for Packages SOT89B-1, SOT89B-3, SOIC8-1, SOIC8-2, PQFN40-2, PQFN20-1				
1.4 Issue date	2018/10/15				

2. Contact									
2.1 Contact supplier									
2.1.1 Name	Please contact your distributor.								
2.1.2 Phone									
2.1.3 Email									
2.2 Team supplier (optional)									
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)							

	3. Description					
	Old	New				
Description #1	Example for Productmarking Appearance SOT89B-1, SOT89B-3:	Example for New Productmarking Appearance SOT89B-1, SOT89B-3 :				
Description #2	Example for Productmarking Appearance SOIC8-1, SOIC8-2:	Example for New Productmarking Appearance SOIC8-1, SOIC8-2: HAL 3625 A 123456, 789 9361 SB				
Description #3	Example for Productmarking Appearance PQFN40-2:	Example for New Productmarking Appearance PQFN40-2: 123456789012 ES 123456.789 181 4081 35AGF				
Description #4	Example for Productmarking Appearance PQFN20-1:	Example for New Productmarking Appearance PQFN20-1:				
Description #5		1				
	4. Reason / motivation					

	A new laser equipment with better readability is going to be introduced. Also the old font "1451_ic2" is going to be changed to standardised fond "OCR-B" (optical character recognition).
4.2 Additional explanation (optional)	

5. Marking of parts / traceability				
5.1 Description	No change of marking content. Traceability available via lotnumber.			

6. Timing / schedule						
6.1 Intended start of delivery	11/2/2018	For package SOT89B-1/-3 start of delivery is planned for November 2nd, 2018. For packages PQFN40-2, PQFN20-1 start of delivery is planned for December 3rd, 2018 and for package SOIC8-1/-2 start of delivery is planned for January 2nd, 2019.				

7. Attachments (e.g. additional documentation, pictures, part list....)

				8. Affe	ected parts				
		8.1	Current		•	8.2 New (if applicable)			
8.1.1 Customer Part No.	8.1.2 Supplier Part Name	8.1.3 Supplier Part No. (optional)	8.1.4 Package Name	8.1.5 Part Description (optional)	8.1.6 Additional Part Information (optional)	8.2.2 Supplier Part Name	8.2.3 Supplier Part No. (optional)	8.2.4 Package Name	8.2.6 Additional Part Information (optional)
	HAL 3xy		SOT89B-1						(optional)
	HAL 4xy		SOT89B-1						
	HAL 5xy		SOT89B-1						
	HAL 7xy		SOT89B-1						
	HAL 18xy		SOT89B-1						
	HAL 1xy		SOT89B-3						
	HAL 2xy		SOT89B-3						_
	CURxy		SOIC8-1/-2						
	HAL24xy		SOIC8-1						
	HAL36xy		SOIC8-1						
	HAL38xy		SOIC8-1						
	HAL 880		SOIC8-1						
			00100-1						
	HVC2480B		PQFN40-2						
	GAS8xyB		PQFN20-1						
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		+	+						
				+		-			
		1	1	1		1	1		
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