Image: Content Data Sheet					RoHS E Halogen-Free				
Sales Product Name	TLE4208G				Issued		16. June 2015		
MA#	MA001102832								
Package	PG-DSO-28-41			Weight*		834.61 mg			
Construction Element	Material Group	Substances	CAS# if applicable	Weight [mg]	Average Mass [%]	Sum [%]	Average Mass [ppm]	Sum [ppm]	
chip	inorganic material	silicon	7440-21-3	11.786	1.41	1.41	14122	14122	
leadframe	inorganic material	phosphorus	7723-14-0	0.073	0.01		87		
	non noble metal	zinc	7440-66-6	0.292	0.04		350		
	non noble metal	iron	7439-89-6	5.837	0.70		6994		
	non noble metal	copper	7440-50-8	237.007	28.40	29.15	283974	291405	
wire	non noble metal	copper	7440-50-8	0.406	0.05	0.05	487	487	
encapsulation	organic material	carbon black	1333-86-4	1.136	0.14		1361		
	plastics	epoxy resin	-	52.241	6.26		62593		
	inorganic material	silicondioxide	60676-86-0	514.459	61.62	68.02	616407	680361	
leadfinish	non noble metal	tin	7440-31-5	4.913	0.59	0.59	5887	5887	
plating	noble metal	silver	7440-22-4	1.897	0.23	0.23	2273	2273	
glue	plastics	epoxy resin	-	1.140	0.14		1366		
	noble metal	silver	7440-22-4	3.421	0.41	0.55	4099	5465	
*deviation	< 10%			S	Sum in total:	100.00		1000000	

Important Remarks:

1. Infineon Technologies AG provides full material declaration based on information provided by third parties and has taken and continues to take reasonable steps to provide representative and accurate information.

2. Infineon Technologies AG and Infineon Technologies AG suppliers consider certain information to be

proprietary, and thus CAS numbers and other limited information may not be available for release.

3. All statements are based on our present knowledge, are provided 'as is' and may be subject to change at any time due to technical requirements and development without notification.

This product is in compliance with EU Directive 2011/65/EU (RoHS) and does not use any exemption.

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