Image: Content Data Sheet					RoHS Image: Content of the second				
Sales Product Name	ICE3RBR1765JG			Issued		4. February 2020			
MA#	MA001580078					•			
Package	PG-DSO-12-19			Weight*		155.13 mg			
Construction Element	Material Group	Substances	CAS# if applicable	Weight [mg]	Average Mass [%]	Sum [%]	Average Mass [ppm]	Sum [ppm]	
chip_1	inorganic material	silicon	7440-21-3	1.890	1.22	1.22	12181	12181	
chip_2	inorganic material	silicon	7440-21-3	0.842	0.54	0.54	5428	5428	
leadframe	inorganic material	phosphorus	7723-14-0	0.017	0.01		112		
	non noble metal	zinc	7440-66-6	0.069	0.04		447		
	non noble metal	iron	7439-89-6	1.386	0.89		8936		
	non noble metal	copper	7440-50-8	56.286	36.28	37.22	362827	372322	
wire	noble metal	gold	7440-57-5	0.219	0.14	0.14	1413	1413	
encapsulation	organic material	carbon black	1333-86-4	0.275	0.18		1774		
	plastics	epoxy resin	-	10.736	6.92		69205		
	inorganic material	silicondioxide	60676-86-0	80.748	52.05	59.15	520516	591495	
leadfinish	non noble metal	tin	7440-31-5	1.143	0.74	0.74	7366	7366	
plating	noble metal	silver	7440-22-4	0.428	0.28	0.28	2762	2762	
glue	plastics	epoxy resin	-	0.164	0.11		1055		
	noble metal	silver	7440-22-4	0.927	0.60	0.71	5978	7033	
*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.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 2015/863/EU amending Annex II to EU Directive 2011/65/EU (RoHS) and does not use any exemption

Company	Infineon Technologies AG			
Address	81726 München			
Internet	www.infineon.com			