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Material Content Data Sheet



Sales Product Name				ESD128-B1-W0201 E6327		Issued		31. July 2018	
MA#				MA001431248					
Package				SG-WLL-2-1		Weight*		0.07 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	0.063	94.57	94.57	945660	945660	
pad	inorganic material	silicon	7440-21-3	0.000	0.00		15		
	non noble metal	copper	7440-50-8	0.000	0.00		30		
	inorganic material	phosphorus	7723-14-0	0.000	0.09		857		
	noble metal	gold	7440-57-5	0.000	0.09		902		
	non noble metal	aluminium	7429-90-5	0.000	0.34		3442		
	noble metal	palladium	7440-05-3	0.000	0.56		5622		
	non noble metal	nickel	7440-02-0	0.003	4.13	5.21	41278	52146	
passivation	inorganic material	SiO2	60676-86-0	0.000	0.07		691		
	inorganic material	siliciumnitride	12033-89-5	0.000	0.15	0.22	1503	2194	
*deviation	< 10%					Sum in total:	100.00	1000000	

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