



List of Component

No. PN001348 Rev.A

Date 2021/04/20

Item	Transistor
Part No.	RV3C002UNT2CL
Product mass	0.28 mg

Company Name	ROHM Co., Ltd.
Address	21,Saiin Mizosaki-cho, Ukyo-ku, Kyoto 615-8585, Japan

No.	Part Name	Substance Name	CAS No.	Mass (mg)	Concentration (wt%)	Remark
1	Leadframe surface treatment	Silver	7440-22-4	0.003299	100.00000	
2	Mold compound	Silica	60676-86-0	0.143470	93.68207	
3		Epoxy resin I	-	0.003225	2.10598	
4		Epoxy resin II	-	0.005618	3.66848	
5		CarbonBlack	1333-86-4	0.000832	0.54347	
6	Die	Silicon	7440-21-3	0.017694	85.50725	
7		Gold	7440-57-5	0.002999	14.49275	
8	Bonding wire	Gold	7440-57-5	0.005498	100.00000	
9	External plating	Tin	7440-31-5	0.004198	100.00000	
10	Lead frame	Copper	7440-50-8	0.093167	100.00000	

Remarks

- All information in this document is furnished for exploratory or indicative purposes only.
- This information provides estimates of the average weights and content of component materials. And does not include impurities or metals diffused in the silicon.
- The contained volume/mass is a calculated value. For this reason, there are cases when the total volume/mass may differ from the product volume/mass.
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