



List of Component

No. PN001364 Rev.A

Date 2021/04/20

Item	Transistor
Part No.	RV2C002UNT2L
Product mass	0.7804 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	External surface coating	Tin	7440-31-5	0.011000	100.00000	
2	Bonding wire	Gold	7440-57-5	0.007300	100.00000	
3	Die	Silicon	7440-21-3	0.050600	83.63636	
4		Gold	7440-57-5	0.009900	16.36364	
5	Leadframe surface treatment	Silver	7440-22-4	0.005800	100.00000	
6	Lead frame	Copper	7440-50-8	0.239300	100.00000	
7	Mold compound	Silica	60676-86-0	0.427962	93.74857	
8		Epoxy resin I	-	0.009478	2.07620	
9		Epoxy resin II	-	0.016664	3.65047	
10		CarbonBlack	1333-86-4	0.002396	0.52476	

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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