## List of Component

No. PN000080\_Rev.A

Item	Transistor
Part No.	DTA024EMT2L
Product mass	1.3194 mg

ROHM

f Co., Ltd.	
n Mizosaki-cho, Ukyo-ku, Kyoto 615-8585,	Japan
	1 Co., Ltd. in Mizosaki-cho, Ukyo-ku, Kyoto 615-8585,

No.	Part Name	Substance Name	CAS No.	Mass (mg)	Concentration (wt%)	Remark
1	Mold compound	Silica	60676-86-0	0.456562	71.00497	
2		Epoxy resin	29690-82-2	0.064310	10.00160	
3		Epoxy resin	85954-11-6	0.012883	2.00353	
4		Phenol resin	-	0.038545	5.99455	
5		Aluminum hydroxide	21645-51-2	0.067505	10.49848	
6		CarbonBlack	1333-86-4	0.003195	0.49687	
7	Lead frame	Iron	7439-89-6	0.307806	58.00000	
8		Nickel	7440-02-0	0.222894	42.00000	
9	Leadframe surface treatment	Copper	7440-50-8	0.070800	100.00000	
10	External plating	Tin	7440-31-5	0.032300	100.00000	
11	Capacitor element	Silicon	7440-21-3	0.032201	87.03000	
12		Gold	7440-57-5	0.004799	12.97000	
13	Bonding Wire	Gold	7440-57-5	0.005600	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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