List of Component

No. PN000080_Rev.A

Item	Transistor
Part No.	DTA043XMT2L
Product mass	1.3194 mg

ROHM

Date	2021/04/20
ROHM Co., Ltd.	
21,Saiin Mizosaki-cho, Ukyo-ku, Kyoto 615-8585, Japan	
	ROHM Co., Ltd.

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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