Product	LED
Series	SLA-360M
Mass (mg)	119.96000

The RoHS directive,REACH regulation,and other laws and regulations related to the management of environmentally hazardous substances come into effect. When developing products, the global environmental load must be considered. ROHM pursues green procurement and endeavors to increase the detection accuracy of chemicals contained in parts and procured materials while at the same time placing great importance on the internal chemical management system that was built to ensure that no prohibited substances are procured, used, or shipped in order to provide a steady supply of worry-free products.

OThis item is in compliance with RoHS. OPb free

	製品本体 Product								
Nº	構成材料 Material Name	部位重量 Part Weight (mg)	Sub	物質名 ostance Name	CAS №	含有量 Content Weight (mg)	含有率(%) 〈/.製品重量〉 Content per Product Weight	含有率(%) 〈/ 構成材料〉 Content per Part Weight	
1	リート・フレーム	64.94000	鉄	Iron(Fe)	7439-89-6	62.00000	51.6839	95.4727	
	Lead Frame		銅	Copper(Cu)	7440-50-8	1.97000	1.6422	3.0336	
			銀	Silver(Ag)	7440-22-4	0.97000	0.8086	1.4937	
2	ダイボンディング材	0.05000	銀	Silver(Ag)	7440-22-4	0.04050	0.0338	81.0000	
	Die-Bonding Paste		ビスフェノールA型エポキシ樹脂	Bisphenol A Epoxy Resin	9003-36-5	0.00600	0.0050	12.0000	
			その他	Other	-	0.00350	0.0029	7.0000	
3	ボンディングワイヤー Bonding wire	0.01000	金	Gold(Au)	7440-57-5	0.01000	0.0083	100.0000	
4	封止樹脂 Resin	44.90000	ヒ゛スフェノールAシ゛クリシシ゛ルエーテル	Bisphenol A diglycidyl ether	25068-38-6	44.90000	37.4291	100.0000	
5	端子処理	10.00000	錫	Tin(Sn)	7440-31-5	9.65000	8.0443	96.5000	
	Terminal Plating		銀	Silver(Ag)	7440-22-4	0.30000	0.2501	3.0000	
			銅	Copper(Cu)	7440-50-8	0.05000	0.0417	0.5000	
5	LED素子	0.06000	ガリウム	Gallium(Ga)	7440-55-3	0.05100	0.0425	85.0000	
	LED Die		リン	Phosphorus(P)	7723-14-0	0.00800	0.0067	13.3333	
			金	Gold(Au)	7440-57-5	0.00060	0.0005	1.0000	
			その他	Other	-	0.00040	0.0003	0.6667	
				Total	-	119.96000	100.0000		

Disclaimer

•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.

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