ASEDCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Par	PC. Bannockł	ourn, Illinois, A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declaration entities the declaration entities and the declaration entities and the declaration entities and the declaration entities are an	on of the su compasses	bstances v all lower	vithin the manufactule level materials for v	urer listed which the	item. Note: manufacture	if the item is an as er has engineering	sembly with low responsibility.	
				Form Type Distribute	 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Inform 					Afg Informa	tion			
upplier Information														
Company name* C			Company unique ID			Unique ID Authority				Respon	Response Date*			
onsemi											2023-06-08			
ontact Name Title - Contact			ct	Phone - Contact*			t*		Email		nail - Contact*			
Product-Env-Stewards Product En			Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Rep			Representative			Phone - Representative*			Email	Email - Representative*				
Product-Env-Stewards Prod			Product Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item Number		Mfr Item Name			Effective Date	Version	М	Manufacturing Site		Weight*	UOM	Unit Type	
	LC89812	LC898121XA-MH OIS DRIVER FOR		OR DSC		2023-06-08		PI	РНМ		13.12	mg	Each	
Ianufacturing Proccess Informa	tion							·			-			
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base Alloy			-STD-020 MSL Rating Peak Process Body Temperature Max Time at Peak Temperature					ature Num	ber of Reflow Cyc	les			
SnAgCu CU Alloy			1		260		С	30	seco	nds 3				
omments														
vel 1 - maximum time at peak temperatu	ire during so	ldering is 10-3	0 seconds											
or more information regarding material	composition	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	RoHS Definition: Quantity limit of 0.01% by mass (100 PPM) in homogeneous material for Cadmium and quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl phthalate (BBP), Dibutyl phthalate (DBP), Disobutyl phthalate (DIBP).										
cadmium, hexavalentchromium, polybrominate contains a RoHS restricted substance inexcess encompass all such components. Supplier certif as of the date that Supplier completes this form Company acknowledges that Supplier may hav independently verified information provided by certification in this paragraph. If the Company a	ed biphenyls and/or polybrominated dip of an applicable quantity limit, please ir ies that it gathered the information it pro- .Supplier acknowledges that Company e relied on informationprovided by othe y others, Supplier agrees that, at a minin and the Supplier enter into a written agre pource of the Supplier's liability and the	henyl ethers (each a " ndicate below which, i ovides in this form us will rely on this certifiers in completing this num, itssuppliers have eement with respect to Company's remedies	RoHS restricted substance") in exce if any, RoHS exemption you believe ing appropriate methods to ensure if ication in determining the complian form, and that Supplier may not have e provided certifications regarding the to the identified part, the terms and cc for issues that arise regarding inform	ce of its products with European Union membe	ove. If a homogeneous material within the part er level components, the declaration shall l correct to the best of its knowledge and belief, r state laws that implement the RoHS Directive. wever, in situations where Supplier has not tions are at least as comprehensive as the anty rights and/or remedies provided as part of						
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	ances per the definitio	on above	Supplier Acceptance	* Accepted						
Exemption: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.											
Exemption List Version	EL-2011/534/EU										
Declaration Signature											
Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.											
Supplier Digital Signature Ra	stislav Drska	Le									

Homogeneous Material Composition Declaration for Electronic Products

SubItem Instructions: The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

	cable [E] enter the weigh			ance category (JIG or Requester) or enter [F] Optionally enter the positive (+) and				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	7.84	mg	Supplier	Silicon (Si)	7440-21-3		7.84	mg
Insulating Layer	0.05	mg		Polyimide	proprietary data		0.05	mg
Protection coat	0.93	mg	Supplier	Epoxy resins	129915-35-1		0.093	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.837	mg
Solder Ball	3.04	mg	Supplier	Silver (Ag)	7440-22-4		0.0912	mg
			Supplier	Tin (Sn)	7440-31-5		2.9336	mg
			Supplier	Copper (Cu)	7440-50-8		0.0152	mg
Under Bump Metal	1.26	mg	Supplier	Titanium (Ti)	7440-32-6		0.0042	mg
			Supplier	Copper (Cu)	7440-50-8		1.2558	mg