ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INCLUSTRIES®	PC, Bannock	burn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declar the declaratio	ration of on encon	f the substand npasses all lo	ces with wer leve	in the manufac el materials for	turer listed i which the n	tem. No nanufac	ote: if the turer has	item is an as engineering	sembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					erials and M	ials and Mfg Information				
Supplier Information																
Company name* Co			Company unique ID			Unique ID Authority					Respons	Response Date*				
onsemi											2023-06	2023-06-08				
Contact Name Title - Contact				: I			Phone - Contact*					Email - Contact*				
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA					Produc	Product-Env-Stewards@onsemi.com					
Authorized Representative* Tit			Title - Representative			Phone - Representative*				Email -	Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance			NA					Produc	Product-Env-Stewards@onsemi.com						
Requester Item Number	Mfr Iten	n Number	mber Mfr Item Name			Effective Da	ate Ve	Version Manufacturing Site		•	Weight	*	UOM	Unit Type		
	74LCX7	LCX760MTCX LV Buffer/Li		ne Driver		2023-06-08			PH4	PH4		73.596		mg	Each	
Aanufacturing Proccess Informa	tion						1				I			1	1	
Terminal Plating / Grid Array M	aterial	Ferminal Base	Alloy	J-STD-020 MSL Rating		Peak Process Body T		Body Tempera	emperature Max Time at Peak		ak Temperat	Temperature Number o		f Reflow Cyc	les	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		С		30		ds 3				
comments																
vel 1 - maximum time at peak temperat	ure during so	Idering 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 Befinition: 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), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).											
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 con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all							
Exemption List Version	EL-2011/534/EU											
Declaration Signature												
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the							
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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	1.25	mg	Supplier	Silicon (Si)	7440-21-3		1.25	mg
Die Attach	0.136	mg	Supplier	Ethylene glycol dicyclopentenyl ether methacrylate	68586-19-6		0.0048	mg
			Supplier	Bis(a,a-dimethylbenzyl) Peroxide	80-43-3		0.0009	mg
			Supplier	Silver (Ag)	7440-22-4		0.1304	mg
Lead Frame	30.624	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0459	mg
			Supplier	Silicon (Si)	7440-21-3		0.1991	mg
			В	Nickel (Ni)	7440-02-0		0.9187	mg
			Supplier	Copper (Cu)	7440-50-8		29.4603	mg
Mold Compound-Black	40.867	mg		Epoxy resin	proprietary data		3.8824	mg
			Supplier	Phenol Resin	Proprietary Data		2.0433	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2043	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		34.7369	mg
Plating	0.223	mg	Supplier	Palladium (Pd)	7440-05-3		0.006	mg
			В	Nickel (Ni)	7440-02-0		0.213	mg
			Supplier	Gold (Au)	7440-57-5		0.004	mg
Wire Bond - Au	0.496	mg	Supplier	Gold (Au)	7440-57-5		0.496	mg

Substance Instructions: [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 sigma range of distribution unless otherwise noted).