ABBOGIATION CONNECTING LECTRODUCS INDUSTINES OF INTENSION	ockburn, Illinois. A	ll rights reserved untions.	inder both leve	is documer el parts, th	nt is a declaration	ation of the su encompasses	bstances v all lower	vithin the manufactur level materials for wh	er listed ite hich the ma	em. Note: if anufacturer	the item is an as has engineering i	sembly with lower responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater				als and Mfg Information				
Supplier Information													
Company name* Company unique ID			Unique ID			ID Authority			Response	Response Date*			
onsemi	nsemi				2023-06-08								
Contact Name	ntact Name Title - Contact			Р	Phone - Contact*				Email - Contact*				
roduct-Env-Stewards Product Enviro Compliance				N	NA				Product-Env-Stewards@onsemi.com				
thorized Representative* Title - Representative				Phone - Representative*				Email - Representative*					
Product-Env-Stewards	viro Compliance			NA				Product-Env-Stewards@onsemi.com					
Requester Item Number Mfr	Mfr Item Number Mfr Item Name		,		Effective Da	te Version	Μ	Manufacturing Site		/eight*	UOM	Unit Type	
NCI	P115CMX280TBG 300 mA CMOS L AD slew rate		low Dropout Regula	ator 2V8	8 2023-06-08 N		MY1		.424	mg	Each		
Manufacturing Proccess Information													
Terminal Plating / Grid Array Material	Terminal Base	Terminal Base Alloy		MSL Rating		Peak Process Body Temperatur		re Max Time at Peak Tempera		rature Number of Reflow Cycles			
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn) CU Alloy		1	1		260	C		30 seco		econds 3			
Comments					·				·	·			
evel 1 - maximum time at peak temperature durin	g soldering is 10-3	0 seconds											
for more information regarding material composi	ion 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	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.

omogeneous Material Weight Unit of Measure Lev		Level	Level Substance		Exempt	Weight	Unit of Measure	
Die	0.09	mg	Supplier	Silicon (Si)	7440-21-3		0.09	mg
Die Attach	0.13	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.0416	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.0884	mg
Lead Frame	0.58	mg	Supplier	Tin (Sn)	7440-31-5		0.0014	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0013	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0014	mg
			Supplier	Copper (Cu)	7440-50-8		0.5758	mg
Mold Compound-Black	0.6	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.048	mg
			Supplier	Carbon Black (C)	1333-86-4		0.003	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.012	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.519	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.018	mg
Plating	0.004	mg	Supplier	Silver (Ag)	7440-22-4		0	mg
			Supplier	Palladium (Pd)	7440-05-3		0.0004	mg
			В	Nickel (Ni)	7440-02-0		0.0036	mg
			Supplier	Gold (Au)	7440-57-5		0	mg
Wire Bond	0.02	mg	Supplier	Palladium (Pd)	7440-05-3		0.0002	mg
			Supplier	Copper (Cu)	7440-50-8		0.0198	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).