ABBOCIATION CONNECTING LECTRONICS INDUSTRIES ELECTRONICS INDUSTRIES	nockburn, Illinois. A	All rights reserved u ntions.	inder both	This docume level parts, t	ent is a declar the declaration	ation of the	substances ses all lowe	within the manu or level materials	facturer listed for which the	d item. N e manufa	Note: if th acturer ha	e item is an as s engineering	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 Materia					als and Mfg Information				
Supplier Information														
Company name* Company unique ID				Unique ID Authority					Respo	Response Date*				
onsemi	nsemi				2025-08-21									
Contact Name Title - Contact]	Phone - Contact*				Email	Email - Contact*				
Product-Env-Stewards Product Enviro Compliance					NA				Prod	Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Representative]	Phone - Representative*				Email	Email - Representative*				
Product-Env-Stewards	Product Env	duct Enviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com				
Requester Item Number Mf	Item Number	Mfr Item Name			Effective Da	ate Versio	on :	Manufacturing Site		Weigh	nt*	UOM	Unit Type	
	C7WZ241L8X- DUAL UHS BUI 22185		FFER		2025-08-21 TH2		ГН2		3.4562		mg	Each		
Manufacturing Proccess Information														
Terminal Plating / Grid Array Material	Terminal Base	Terminal Base Alloy		L Rating	Peak Pr	Peak Process Body Temperature M		e Max Time at Peak Tempera		rature	ture Number of Reflow Cycles		les	
Precious metal (e.g. Ag,Au, NiPdAu) (1 Sn)	ous metal (e.g. Ag,Au, NiPdAu) (no CU Alloy		1			260 C		30		seconds 3				
Comments														
evel 1 - maximum time at peak temperature duri	ng soldering is 10-3	30 seconds												
For more information regarding material compos	ition please refer to	o 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), Diisobutyl 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 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	0.1476	mg	Supplier	Silicon (Si)	7440-21-3		0.1476	mg
Die Attach Epoxy	0.0154	mg		Epoxy resin	proprietary data		0.01	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.0054	mg
Lead Frame	1.0344	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0018	mg
			Supplier	Silicon (Si)	7440-21-3		0.0077	mg
			В	Nickel (Ni)	7440-02-0		0.0336	mg
			Supplier	Copper (Cu)	7440-50-8		0.9914	mg
Mold Compound-Black	2.225	mg	Supplier	Carbon Black (C)	1333-86-4		0.0111	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		1.958	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.1446	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.1112	mg
Plating	0.0146	mg	Supplier	Palladium (Pd)	7440-05-3		0.0011	mg
			В	Nickel (Ni)	7440-02-0		0.0133	mg
			Supplier	Gold (Au)	7440-57-5		0.0002	mg
Wire Bond - Au	0.0192	mg	Supplier	Gold (Au)	7440-57-5		0.0192	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 signa range of distribution unless otherwise noted).