ABBOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pan-Ameri	nockburn, Illinois. A	Il rights reserved un ntions.	nder both	This docume level parts, t	ent is a declara he declaration	ation of the st encompasse	ubstances s all lower	within the manufacture r level materials for v	arer listed i which the r	tem. Note: nanufactur	if the item is an ass er 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 Materials and Mfg Info						ation		
Supplier Information													
Company name* Company unique ID			Unique I			que ID Authority				Response Date*			
onsemi	isemi				2025-09-17								
Contact Name Title - Contact]	Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards Product Enviro Compliance					NA				Product-Env-Stewards@onsemi.com				
uthorized Representative* Title - Representative]	Phone - Representative*				Email - Representative*				
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA				Produc	Product-Env-Stewards@onsemi.com			
Requester Item Number Mi	r Item Number	Mfr Item Name	fr Item Name		Effective Da	te Version	Ν	Manufacturing Site		Weight*	UOM	Unit Type	
FS	A266L8X	266L8X Dual SPST Analo		2025-			1	TH6		3.456	mg	Each	
Manufacturing Proccess Information						1			1				
Terminal Plating / Grid Array Material	Terminal Base	Ferminal Base Alloy		L Rating	Peak Pro	Peak Process Body Temperature		re Max Time at Peak Tempera		ture Number of Reflow Cycles			
Precious metal (e.g. Ag,Au, NiPdAu) (Sn)	10 CU Alloy	1	1		260 C		C	30 s		seconds 3			
Comments													
evel 1 - maximum time at peak temperature dur	ng soldering is 10-3	0 seconds											
for more information regarding material compo	sition 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), 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 co 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	0.148	mg	Supplier	Silicon (Si)	7440-21-3		0.148	mg
Die Attach Epoxy 0.01	0.015	mg		Epoxy resin	proprietary data		0.0097	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.0052	mg
Lead Frame 1	1.034	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		0.991	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	0.015	mg	Supplier	Palladium (Pd)	7440-05-3		0.0011	mg
			В	Nickel (Ni)	7440-02-0		0.0137	mg
			Supplier	Gold (Au)	7440-57-5		0.0002	mg
Wire Bond - Au	0.019	mg	Supplier	Gold (Au)	7440-57-5		0.019	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).