ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES*				This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lower level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.									
				Form Type Distribute	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					on			
Supplier Information													
Company name* Company un			ique ID			Unique ID Authority				Response Date*			
onsemi								2025-09-08					
Contact Name Title - Contact			et		Phone - Contact*			Email - Contact*					
Product-Env-Stewards Product Envir			viro Compliance			NA			Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Represe			sentative			Phone - Representative*			Email - Representative*				
Product-Env-Stewards Product En			Enviro Compliance			NA			Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item Number		Mfr Item Name			Effective Date	Version	Manufacturing Site		Weight*	UOM	Unit Type	
	FDLL914	DLL914A FAST SWITCHIN		NG DI LL-34		2025-09-08	CN2		2	27.918	mg	Each	
Manufacturing Proccess Information	1						·				·		
Terminal Plating / Grid Array Materi	1 Plating / Grid Array Material Terminal Base Alloy		Alloy J	-STD-020 MSI	L Rating	Peak Proce	ss Body Tempe	ature Max Time at Peak	Temperat	ure Numb	er of Reflow Cyc	cles	
Matte Tin (Sn) - annealed CU Alloy		1			260	С	30	secon	ds 3				
Comments													
evel 1 - maximum time at peak temperature o	luring sole	dering is 10-3	0 seconds										
or more information regarding material con	position p	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), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).									
cadmium, hexavalentchromium, polybromina contains a RoHS restricted substance inexcess encompass all such components.Supplier cert as of the date that Supplier completes this for Company acknowledges that Supplier may ha independently verified information provided certification in this paragraph.If the Company	ted biphenyls and/or polybrominated dip of an applicable quantity limit, please in ifies that it gathered the information it pr m.Supplier acknowledges that Company ve relied on informationprovided by oth by others, Supplier agrees that, at a minir and the Supplier enter into a written agr source of the Supplier's liability and the	henyl ethers (each a "RoHS restricted subs ndicate below which, if any, RoHS exempt ovides in this form using appropriate meth will rely on this certification in determinin ers in completing this form, and that Suppl num, itssuppliers have provided certificatio eement with respect to the identified part,t Company's remedies for issues that arise r	stance") in exce ion you believe ods to ensure i g the compliar ier may not ha ons regarding t he terms and co	ropean Union member states) of the part identifiess of the applicable quantity limit identified able may apply. If the part is an assembly with low is accuracy and that such information is true and ce of its products with European Union member independently verified such information. How heir contributions to the part, and those certifica onditions of that agreement, including any warra nation the Supplier provides in this form. In the	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 inty rights and/or remedies provided as part of					
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted subst	ances per the definition above except for se	elected exempt	ions Supplier Acceptance	* Accepted					
Exemption: 7c-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.										
Exemption List Version	EL-2011/534/EU									
Declaration Signature										
Instructions: Complete all of the required Requester) and click on Submit Form to ha			ice drop-dowi	a. This will display the signature area. Digital	ly sign the declaration (if required by the					
Supplier Digital Signature R	astislav 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.

sigma range of distribution unless otherwise noted).									
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	0.07	mg	Supplier	Silicon (Si)	7440-21-3		0.07	mg	
Dumet Wire	18.175	mg	Supplier	Sulfur (S)	7704-34-9		0.0036	mg	
			Supplier	Carbon (C)	7440-44-0		0.0273	mg	
			Supplier	Manganese (Mn)	7439-96-5		0.2181	mg	
			Supplier	Silicon (Si)	7440-21-3		0.0545	mg	
			В	Nickel (Ni)	7440-02-0		6.0886	mg	
			Supplier	Iron (Fe)	7439-89-6		7.5081	mg	
			Supplier	Copper (Cu)	7440-50-8		4.2711	mg	
			Supplier	Phosphorus (P)	7723-14-0		0.0036	mg	
Glass Encapsulation	9.273	mg	Supplier	Boron Trioxide (B2O3)	1303-86-2		0.2782	mg	
			А	Lead Oxide (PbO)	1317-36-8	7c	5.6751	mg	
			В	Antimony Trioxide (Sb2O3)	1309-64-4		0.0046	mg	
			Supplier	Potassium Monoxide (K2O)	12136-45-7		0.3477	mg	
			Supplier	Silica Crystalline (SiO2)	14808-60-7		2.9674	mg	
Plating	0.4	mg	Supplier	Tin (Sn)	7440-31-5		0.4	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).