© Copyr	ial Composition right 2005. IPC, Bar onal and Pan-Ameri	nockburn, Illinois.	All rights reserved antions.	under both	This docume level parts, th	ent is a declaration	ation of the su encompasses	ubstances v s all lower	vithin the manufact level materials for	urer listed i which the n	tem. Not nanufact	te: if the ite urer has en	em is an asse gineering re	mbly with lower sponsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					rials and M	als and Mfg Information				
Supplier Information															
Company name*	Company u	Company unique ID			Unique ID Authority					Response Date*					
onsemi									2025-07	2025-07-31					
Contact Name	Title - Cont	Title - Contact			Phone - Contact*				Email -	Email - Contact*					
Product-Env-Stewards	Product Env	Product Enviro Compliance			NA				Produc	Product-Env-Stewards@onsemi.com					
Authorized Representative*	Title - Repr	Title - Representative			Phone - Representative*				Email -	Email - Representative*					
Product-Env-Stewards	Product Env	Product Enviro Compliance			NA				Produc	Product-Env-Stewards@onsemi.com					
Requester Item Nun	Requester Item Number Mfr Iter		Number Mfr Item Name			Effective Da	te Version	М	Manufacturing Site		Weight*	U	ОМ	Unit Type	
			1 A Low Noise, RF LDO Vreg non-wet flanks		on-wet	2025-07-31		M	MY1		22.54	m	g	Each	
Manufacturing Proccess	Information														
Terminal Plating / Gr	Terminal Plating / Grid Array Material		al Base Alloy J-STD-020		Rating	Peak Pro	Process Body Temperature Ma		Max Time at Peak Temperat		ture Nu	re Number of Reflow Cycles		s	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		no CU Alloy	1			260 C		C	30 sec		econds 3				
Comments															
evel 1 - maximum time at peal	k temperature duri	ing soldering is 10-	30 seconds												
For more information regarding	ng material compos	sition please refer t	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), 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	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	0.28	mg	Supplier	Silicon (Si)	7440-21-3	_	0.28	mg
Die Attach	0.07	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.014	mg
			Supplier	Silver (Ag)	7440-22-4		0.056	mg
Lead Frame	7.7	mg	Supplier	Zinc (Zn)	7440-66-6		0.0077	mg
			Supplier	Iron (Fe)	7439-89-6		0.1771	mg
			Supplier	Copper (Cu)	7440-50-8		7.5075	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0077	mg
Mold Compound-Black	14.15	mg		Epoxy resin	proprietary data		0.665	mg
			Supplier	Phenol Resin	Proprietary Data		0.665	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0142	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		12.8057	mg
Plating NiPdAu	0.06	mg	Supplier	Palladium (Pd)	7440-05-3		0.0013	mg
			В	Nickel (Ni)	7440-02-0		0.0584	mg
			Supplier	Gold (Au)	7440-57-5		0.0003	mg
Wire Bond - Au	0.28	mg	Supplier	Gold (Au)	7440-57-5		0.28	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).