© Co	erial Compositi pyright 2005. IPC, E ational and Pan-Am	Bannockbi	urn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a decla he declaration	aration of on enco	of the subs mpasses a	stances w Ill lower l	tithin the evel mate	manufacture erials for wh	er listed ite nich the m	em. Note anufactu	e: if the i irer has e	tem is an asse	mbly with lowe 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					ous Materia	als and Mfg Information						
Supplier Information																	
Company name*			Company unique ID			Unique ID Authority					Response Date*						
onsemi											2025-07-12						
Contact Name			Title - Contact				Phone - Contact*						Email - Contact*				
Product-Env-Stewards			Product Enviro Compliance				NA						Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative			Phone - Representative*					Email - Representative*						
Product-Env-Stewards			Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com						
Requester Item N	Requester Item Number Mfr Iten		n Number Mfr Item Name				Effective D	Date V	Version	Ma	Manufacturing Site		v	Veight*	I	UOM	Unit Type
	FUSB307BVMPX		BVMPX	AUTOMOTIVE USB TYPE-C			2025-07-12	2		Tŀ	TH2		2	3.86	1	mg	Each
Manufacturing Procce	ess Information							I					ł		ł		
Terminal Plating /	Terminal Plating / Grid Array Material		erminal Base Alloy J-S		J-STD-020 MS	L Rating	Peak F	Peak Process Body Temper		perature	ature Max Time at Peak T		Temperature Number		mber of	Reflow Cycle	S
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)) (no C	CU Alloy 1		1		260		С		30		seconds 3				
Comments									•		•		-				
evel 1 - maximum time at p	eak temperature d	uring sole	dering is 10-3	0 seconds													
or more information regar	ding material com	position r	lease refer to	page 3													

RoHS Material Composition Declaration				Declaration Type *	Detailed
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth	
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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.438	mg	Supplier	Silicon (Si)	7440-21-3		0.436	mg
			Supplier	Aluminum (Al)	7429-90-5		0.002	mg
Die Attach	0.061	mg	Supplier	Silver (Ag)	7440-22-4		0.047	mg
			Supplier	Phenolic Resin-2	54208-63-8		0.014	mg
Lead Frame	9.806	mg	Supplier	Silver (Ag)	7440-22-4		0.2098	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0127	mg
			Supplier	Iron (Fe)	7439-89-6		0.2353	mg
			Supplier	Copper (Cu)	7440-50-8		9.3402	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0078	mg
Mold Compound-Black	12.992	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		2.598	mg
			Supplier	Carbon Black (C)	1333-86-4		0.13	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		10.264	mg
Plating	0.166	mg	Supplier	Palladium (Pd)	7440-05-3		0.015	mg
			В	Nickel (Ni)	7440-02-0		0.149	mg
			Supplier	Gold (Au)	7440-57-5		0.002	mg
Wire Bond - Au	0.397	mg	Supplier	Gold (Au)	7440-57-5		0.397	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).