	Material Composit © Copyright 2005. IPC, F nternational and Pan-Am	Bannockbi	urn, Illinois. A	ll rights reserved utions.	under both	This docume level parts, t	ent is a decla he declaratio	aration of on encor	of the substances mpasses all lowe	within er level 1	the manufactu naterials for w	rer listed it which the m	tem. N nanufa	lote: if th cturer ha	e item is an as s engineering	sembly with lower responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Type f http://www.ipc.org/IPC-175x Distribute				*	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					ials and M	ials and Mfg Information					
Supplier Informat	ion																
Company name*			Company unique ID				Unique ID Authority					Respons	Response Date*				
onsemi										2025-07	2025-07-01						
Contact Name			Title - Contact				Phone - Contact*					Email -	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 It	equester Item Number Mfr Item		Number	Mfr Item Name			Effective D	e Date Version Manu		Manufa	anufacturing Site		Weigh	t*	UOM	Unit Type	
			200 mA, Low VI PSRR LDO, AD	mA, Low VIN, Low Noise and High R LDO, AD 1V0		2025-07-01	1		THB		1	1.434		mg	Each		
Manufacturing Pr	occess Information																
Terminal Pla	inal Plating / Grid Array Material Ter		erminal Base A	inal Base Alloy J-STD-020 M		L Rating	Peak P	rocess l	ocess Body Temperature		re Max Time at Peak Temper		ure l	Number	of Reflow Cyc	les	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)			U Alloy 1		1		260		С	30 seco		secon	econds 3				
Comments																	
evel 1 - maximum time	e at peak temperature d	uring sole	dering is 10-3	0 seconds													
or more information	regarding material com	position p	lease 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			Supplier	Silicon (Si)	7440-21-3		0.09	mg
Die Attach	0.13	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.0416	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.0884	mg
Lead Frame	0.58	mg	Supplier	Tin (Sn)	7440-31-5		0.0014	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0013	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0014	mg
			Supplier	Copper (Cu)	7440-50-8		0.5758	mg
Mold Compound-Black	0.6	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.048	mg
		-	Supplier	Carbon Black (C)	1333-86-4		0.003	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.012	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.519	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.018	mg
Plating	0.004	mg	Supplier	Palladium (Pd)	7440-05-3		0.0001	mg
			В	Nickel (Ni)	7440-02-0		0.0035	mg
			Supplier	Gold (Au)	7440-57-5		0.0004	mg
Wire Bond - Au	0.03	mg	Supplier	Gold (Au)	7440-57-5		0.03	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).