©	Iaterial Composit Copyright 2005. IPC, I ternational and Pan-An	Bannockb	urn, Illinois. A	Il rights reserved ntions.	under both	This docum level parts,	ent is a declar the declaratio	ation of th	ne substances asses all low	s within the mar er level materia	ufacturer s for whic	listed item. I ch the manufa	Note: if t acturer h	he item is an as as engineering	sembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard http://www.ipc.org/IPC-175x				Form Type Distribute	Form Type * Declaration Class Distribute Class 6 - RoHS Ye				/No, Homogeneous Materials and Mfg Information					
Supplier Informatio	on														
Company name*			Company unique ID			Unique ID Authority					Response Date*				
onsemi												2025-07-18			
Contact Name			Title - Contact				Phone - Contact*				E	Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance			NA]	Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative			Phone - Representative*				E	Email - Representative*				
Product-Env-Stewards			Product Enviro Compliance			NA				1	Product-Env-Stewards@onsemi.com				
Requester Iter	Requester Item Number Mfr Iter		n Number Mfr Item Name				Effective Da	ective Date Version Manufacturing Site		Site	Weigl	nt*	UOM	Unit Type	
		NCP571MN08TBG		LDO			2025-07-18			MY1		20.0		mg	Each
Manufacturing Pro	ccess Information	l													
Terminal Plating / Grid Array Material Term			erminal Base A	minal Base Alloy J-STD-020 MSL		L Rating	Peak Pr	ak Process Body Temperatu		ure Max Time at Peak Tempera		emperature	Number	of Reflow Cyc	les
Matte Tin (Sn) - annealed CU A			U Alloy	əy 1			260 C 30			seconds 3					
Comments															
level 1 - maximum time a	at peak temperature d	luring sol	dering is 10-3	0 seconds											
For more information re	garding material com	position p	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	toHS 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 hthalate (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	on above	Supplier Acceptance	* Accepted							
Exemption: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.											
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	0.2	mg	Supplier	Silicon (Si)	7440-21-3		0.2	mg
Die Attach	0.45	mg	Supplier	Silver (Ag)	7440-22-4		0.3375	mg
			Supplier	Epoxy resins	129915-35-1		0.1125	mg
Lead Frame	6.97	mg	Supplier	Silver (Ag)	7440-22-4		1.9446	mg
			Supplier	Iron (Fe)	7439-89-6		0.0767	mg
			Supplier	Copper (Cu)	7440-50-8		4.9487	mg
Mold Compound-Black	10.0	mg		Epoxy resin	proprietary data		0.7	mg
			Supplier	Phenolic Resin	Proprietary Data		0.7	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		1.5	mg
			Supplier	Carbon Black (C)	1333-86-4		0.05	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		7.05	mg
Plating	0.71	mg	Supplier	Tin (Sn)	7440-31-5		0.71	mg
Wire Bond - Au	1.67	mg	Supplier	Gold (Au)	7440-57-5		1.67	mg