©	Iaterial Composit Copyright 2005. IPC, I Iternational and Pan-Am	Bannockb	urn, Illinois. A	ll rights reserved untions.	under both	This docum level parts,	ent is a declara the declaration	ion of the s encompasse	ubstances es all lower	within the manufactur e level materials for w	rer listed i hich the n	tem. Note: i nanufacturer	f the item is an as r has engineering	ssembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				e *	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					als and Mfg Information			
Supplier Information	on													
Company name*			Company unique ID				Unique ID Authority				Response Date*			
onsemi											2025-08-21			
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 Iter	Requester Item Number Mfr Iten		n Number Mfr Item Name				Effective Dat	ate Version Manufacturing Site			Weight*	UOM	Unit Type	
		NCP691MN33T2G L		LDO			2025-08-21		N	MY1		19.71	mg	Each
Manufacturing Pro	ccess Information								ł				L	
Terminal Plating / Grid Array Material Termina			erminal Base A	inal Base Alloy J-STD-020 MSL Ratin			Peak Process Body Temperature Max Time at Peak			Temperature Number of Reflow Cycles				
Matte Tin (Sn) - annealed CU Allo			U Alloy	1			260 C 30			seconds 3				
Comments														
evel 1 - maximum time a	at peak temperature d	uring sol	dering is 10-3	0 seconds										
For more information re	egarding 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	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 v 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.

sigma range of distribution unless otherwise noted).									
Homogeneous Material	Weight	Weight Unit of Measure		Level Substance C		Exempt	Weight	Unit of Measure	
Die	1.07	mg	Supplier	Silicon (Si)	7440-21-3		1.07	mg	
Die Attach	0.18	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.0576	mg	
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.1224	mg	
Lead Frame	2.78	mg	Supplier	Silver (Ag)	7440-22-4		0.0556	mg	
			Supplier	Iron (Fe)	7439-89-6		0.0612	mg	
			Supplier	Copper (Cu)	7440-50-8		2.6632	mg	
Mold Compound-Black	14.25	mg		Epoxy resin	proprietary data		0.9975	mg	
			Supplier	Phenolic Resin	Proprietary Data		0.9975	mg	
			Supplier	Silica Amorphous (SiO2)	7631-86-9		2.1375	mg	
			Supplier	Carbon Black (C)	1333-86-4		0.0712	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		10.0462	mg	
Plating	1.22	mg	Supplier	Tin (Sn)	7440-31-5		1.22	mg	
Wire Bond - Au	0.21	mg	Supplier	Gold (Au)	7440-57-5		0.21	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).