© (	aterial Composit Copyright 2005. IPC, I ernational and Pan-An	Bannockb	urn, Illinois. A	ll rights reserved utions.	under both	This docum level parts,	ent is a declarat	ion of the su	ubstances v s all lower	within the manufactu level materials for w	rer listed it which the m	em. Note: anufacture	if the item is an as er has engineering	ssembly with low responsibility.	
					Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					ials and Mfg Information				
upplier Information	n														
Company name* Con			Company uni	Company unique ID			Unique ID Authority				Respons	Response Date*			
onsemi											2023-06	2023-06-08			
Contact Name 7			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 P			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
Requester Item	uester Item Number Mfr Iten		n Number Mfr Item Name				Effective Date Version Manufacturi		Ianufacturing Site		Weight*	UOM	Unit Type		
		NCV8560MN250R2G		2.5V, LDO WITH ENABLE			2023-06-08		N	MY1		20.0	mg	Each	
Anufacturing Proc	cess Information	1													
Terminal Plating / Grid Array Material Termina		erminal Base A	Il Base Alloy J-STD-020 MSL I		L Rating	Peak Proc	Process Body Temperatu		are Max Time at Peak Tempera		ure Num	ber of Reflow Cyc	cles		
Matte Tin (Sn) - annealed		U Alloy 1			260 C		С	30	secon	ds <b>3</b>					
omments															
vel 1 - maximum time at	t peak temperature d	luring sol	dering is 10-3	0 seconds											
or more information reg	arding material com	position 1	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chror	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 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 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	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	0.2	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	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.8	mg
			Supplier	Carbon Black (C)	1333-86-4		0.05	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.2	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		8.65	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.3	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