ASSOCIATION CONNECTING COpyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.					This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lower level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.									
				Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					on				
Supplier Information														
Company name*			Company unique ID			Unique ID Authority					Response Date*			
onsemi											2025-05-13			
Contact Name Title - Contact			t			Phone - Contact*				Email	Email - Contact*			
Product-Env-Stewards Product Er			t Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Re			- Representative			Phone - Representative*			Email	Email - Representative*				
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Requester Item Number	er Mfr Item Number		Mfr Item Name			Effective Date	Version		Manufacturing Site		Weight*	UOM	Unit Type	
	NCV200	NCV20032DMR2G High Slew Rate, I		LV, R2R Op Am	np	2025-05-13 MY1		MY1		31.12	mg	Each		
Manufacturing Proccess Informa	tion													
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base Alloy		Alloy J	-STD-020 MSL	Rating	Peak Proc	ess Body T	emperatu	re Max Time at Peal	K Temper	ature Numb	er of Reflow Cy	cles	
Matte Tin (Sn) - annealed CU Alloy 1			1		260		С	30	seco	onds 3				
Comments														
evel 1 - maximum time at peak temperat	ure during sol	dering is 10-3	0 seconds											
for more information regarding material	composition	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 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 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	0.31	mg	Supplier	Silicon (Si)	7440-21-3		0.31	mg	
Die Attach	0.91	mg	Supplier	Silver (Ag)	7440-22-4		0.6825	mg	
			Supplier	Epoxy resins	129915-35-1		0.2275	mg	
Lead Frame	14.26	mg	Supplier	Silver (Ag)	7440-22-4		0.3565	mg	
			Supplier	Zinc (Zn)	7440-66-6		0.0143	mg	
			Supplier	Iron (Fe)	7439-89-6		0.3422	mg	
			Supplier	Copper (Cu)	7440-50-8		13.547	mg	
Mold Compound-Black	14.96	mg		Epoxy resin	proprietary data		0.748	mg	
			Supplier	Phenolic Resin	Proprietary Data		0.748	mg	
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.2992	mg	
			Supplier	Carbon Black (C)	1333-86-4		0.0748	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		13.09	mg	
Plating	0.38	mg	Supplier	Tin (Sn)	7440-31-5		0.38	mg	
Wire Bond - Au	0.3	mg	Supplier	Gold (Au)	7440-57-5		0.3	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