ASOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pan-	C, Bannockb	ourn, Illinois. A	Il rights reserved un ntions.	nder both	This docum level parts, t	ent is a declarati the declaration e	on of the sub ncompasses	ostances v all lower	vithin the manufactur level materials for w	er listed i hich the n	tem. Note: i nanufacturer	f the item is an as has engineering	ssembly with lower responsibility.	
	21.1 IPC Web Site for Information on IPC-1752 Standard Form 7 http://www.ipc.org/IPC-175x Distrib				e * Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					on				
Supplier Information														
Company name* Cc			Company unique ID			Unique ID Authority					Response Date*			
onsemi								2024-05-02						
ontact Name Title - Contact				Phone - Contact*				Email - Contact*						
Product-Env-Stewards Product Envir			nviro Compliance		NA			Product-Env-Stewards@onsemi.com						
Authorized Representative* Title - Representative			resentative		Phone - Representative*			Email - Representative*						
Product-Env-Stewards Prod			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	ber Mfr Item Numbe		Imber Mfr Item Name			Effective Date	Version	М	Manufacturing Site		Weight*	UOM	Unit Type	
	NCV735	NCV7351D10R2G HS CAN Transc		Pin 5 NC)		2024-05-02		PI	PHG		81.78	mg	Each	
Manufacturing Proccess Informat	ion													
Terminal Plating / Grid Array Mat	Grid Array Material Terminal Base Alloy		Alloy J	-STD-020 MSL	Rating	Peak Proc	ess Body Ter	mperature	e Max Time at Peak	Temperat	ture Numb	er of Reflow Cy	cles	
Matte Tin (Sn) - annealed CU Alloy		2	2		260		С	30	secon	ids 3				
Comments														
ATTENTION: MSL 2 Rated item requires	Dry Pack (a	fter electrical	test)											
or more information regarding material o	omposition	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 cc for issues that arise regarding inform	ess of the applicable quantity limit identified above may apply. If the part is an assembly with low is accuracy and that such information is true and ce of its products with European Union membe we independently verified such information. How heir contributions to the part, and those certificat and those of that agreement, including any warra	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	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 romium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl (DBP), Diisobutyl phthalate (DIBP). ive, EU 2011/65/EU and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part e indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, ny will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. thers in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not nimum, itsusuppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of he Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the e applicable to such part shall apply. bstances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the										
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	h. 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	3.89	mg	Supplier	Silicon (Si)	7440-21-3		3.89	mg
Die Attach	1.25	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.2875	mg
			Supplier	Silver (Ag)	7440-22-4		0.9625	mg
Lead Frame	29.12	mg	Supplier	Zinc (Zn)	7440-66-6		0.0291	mg
			Supplier	Iron (Fe)	7439-89-6		0.6698	mg
			Supplier	Copper (Cu)	7440-50-8		28.392	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0291	mg
Mold Compound-Black	46.29	mg		Epoxy resin	proprietary data		2.3145	mg
			Supplier	Phenolic Resin	Proprietary Data		2.3145	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.9258	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2315	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		40.5037	mg
Plating	0.96	mg	Supplier	Tin (Sn)	7440-31-5		0.96	mg
Wire Bond - Au	0.27	mg	Supplier	Gold (Au)	7440-57-5		0.27	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).