ASSOCIATION CONNECTIN	Material Composit © Copyright 2005. IPC, international and Pan-An	Bannockb	urn, Illinois. A	Il rights reserved untions.	under both	This docum level parts,	ent is a declar the declaratio	ation of t	he substance basses all low	s within the ma er level materia	nufacture als for wh	er listed ite	em. Note: anufacture	if the item is an a er has engineering	ssembly with lower responsibility.
1752-21.1	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					s Materia	als and Mfg Information				
Supplier Inform	ation														
Company name*	Company unique ID			Unique ID Authority					Response Date*						
onsemi										2025-05-05					
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-Stewa	rds	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
Requeste	Requester Item Number Mfr Item		n Number Mfr Item Name				Effective Da	te Vers	sion	Manufacturing Site		V	/eight*	UOM	Unit Type
		NCV7344AD10R2G		HS LP CANFD (WU-SFT)			2025-05-05			РНС		8	1.78	mg	Each
Manufacturing	Proccess Information	1						I				ł			
Terminal Plating / Grid Array Material Termin			erminal Base A	al Base Alloy J-STD-020 MSI		L Rating	Peak Pr	Peak Process Body Temperatu		ure Max Time at Peak Temp		Temperatu	re Num	ber of Reflow Cy	cles
Matte Tin (Sn) - annealed CU Alloy 2				2		260		С	30		second	s 3			
Comments															
ATTENTION: MSI	2 Rated item requires Dr	y Pack (a	fter electrical	test)											
For more informati	on regarding material com	position j	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth	
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	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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
0		Unit of Measure				Exempt		Unit of Measure
Die	3.89	mg	Supplier	Silicon (Si)	7440-21-3		3.89	mg
Die Attach	1.25	mg		Epoxy resin	proprietary data		0.125	mg
			Supplier	Silver (Ag)	7440-22-4		1	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.125	mg
Lead Frame	28.82	mg	Supplier	Zinc (Zn)	7440-66-6		0.0288	mg
			Supplier	Iron (Fe)	7439-89-6		0.6629	mg
			Supplier	Copper (Cu)	7440-50-8		28.0995	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0288	mg
Lead Frame plating	0.3	mg	Supplier	Silver (Ag)	7440-22-4		0.3	mg
Mold Compound-Black	46.29	mg		Epoxy resin	proprietary data		3.4718	mg
			Supplier	Phenolic Resin	Proprietary Data		1.1573	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		3.4718	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2315	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		37.9578	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).