ASSOCIATION CONNECTING LECTRONICS INDUSTRIES	PC. Bannockl	burn. Illinois. A	Il rights reserved untions.	under both	This docum level parts, t	ent is a declara he declaration	tion of the s encompasse	ubstances es all lowe	within the er level mat	manufacture rerials for wh	er listed it hich the m	em. Note: anufactur	if the item is an a er has engineering	ssembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form http://www.ipc.org/IPC-175x Dist				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia					als and Mfg Information				
Supplier Information														
Company name* Comp			Company unique ID			Unique ID Authority					Response Date*			
onsemi											2024-05-14			
ontact Name Title - Contact			ct	Phone			one - Contact*				Email - Contact*			
Product-Env-Stewards Product E			act Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Repr			presentative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective Dat	e Version		Manufacturing Site		V	Veight*	UOM	Unit Type
	NCV734	NCV7344MW3R2G HS LP C		S LP CANFD (VIO-WU-LFT)		2024-05-14		:	BE4		2	3.83	mg	Each
Manufacturing Proccess Informa	tion													
Terminal Plating / Grid Array Ma	ting / Grid Array Material Terminal Base Alloy			J-STD-020 MSI	Peak Pro	Peak Process Body Temperature Max Time at Peak				Temperature Number of Reflow Cycles				
Matte Tin (Sn) - annealed CU Alloy		CU Alloy		1		260		С	30		second	ls 3		
Comments														
evel 1 - maximum time at peak temperatu	re during so	Idering is 10-3	0 seconds											
or 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		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 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 contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.										
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.

Iomogeneous Material Weight I		Unit of Measure	Level Substance		CAS	Exempt	Weight	Unit of Measure
Die	0.86	mg	Supplier	Silicon (Si)	7440-21-3		0.86	mg
Die Attach	0.22	mg	Supplier	Isobornyl Methacrylate	7534-94-3		0.0132	mg
			Supplier	Silver (Ag)	7440-22-4		0.1793	mg
			Supplier	Isobornyl Acrylate	5888-33-5		0.0132	mg
			Supplier	Misc.	Proprietary Data		0.0011	mg
			Supplier	Tricyclo[5.2.1.02,6]decanedimethanol Diacrylate (C18H24O4)	42594-17-2		0.0132	mg
Lead Frame	9.25	mg	Supplier	Tin (Sn)	7440-31-5		0.0231	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0203	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0231	mg
			Supplier	Copper (Cu)	7440-50-8		9.1834	mg
ead Frame plating	0.19	mg	Supplier	Silver (Ag)	7440-22-4		0.19	mg
Mold Compound-Black	12.21	mg	Supplier	Silica Amorphous (SiO2)	7631-86-9		0.9768	mg
			Supplier	Carbon Black (C)	1333-86-4		0.061	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.2442	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		9.5849	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.9768	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.3663	mg
lating	0.75	mg	Supplier	Tin (Sn)	7440-31-5		0.75	mg
Wire Bond - Au	0.35	mg	Supplier	Gold (Au)	7440-57-5		0.35	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).