ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INTERNATIONAL AND PARTICLE	PC. Bannockł	ourn. Illinois. A	ll rights reserved u	under both	This docume level parts, t	ent is a declarat	ion of the su	ubstances s all lowe	within the m r level mater	anufacture	er listed item ich the manu	Note: if	f the item is an as has engineering	sembly with lowe responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form T http://www.ipc.org/IPC-175x Distribution				*	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information			
Supplier Information														
Company name* Co			Company unique ID			Unique ID Authority					Response Date*			
onsemi											2025-05-05			
ntact Name Title - Contact					Phone - Contact*					Email - Contact*				
Product-Env-Stewards Product Enviro			iro Compliance			NA					Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Representative			ntative !		Phone - Representative*					Email - Representative*				
Product-Env-Stewards Product E			ct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	uester Item Number Mfr Item N		Number Mfr Item Name			Effective Date	e Version Manufacturing Site		ig Site	Wei	ght*	UOM	Unit Type	
	NCV734	NCV7344AMW0R2G HS LP CAN		⁷ D (WU-SFT)		2025-05-05		I	PH1		23.8	3	mg	Each
Manufacturing Proccess Informa	tion													
Terminal Plating / Grid Array Ma	ing / Grid Array Material Terminal Base A		Alloy	J-STD-020 MSL Rating		Peak Proc	Peak Process Body Temperatu		are Max Time at Peak Temp		Femperature	emperature Number of Reflow Cycles		eles
Matte Tin (Sn) - annealed CU Alloy		CU Alloy	1			260	260 C 30		30		seconds 3			
comments														
evel 1 - maximum time at peak temperatu	re during so	dering 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	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), 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 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 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	0.86	mg	Supplier	Silicon (Si)	7440-21-3		0.86	mg
Die Attach	0.22	mg	Supplier	Silver (Ag)	7440-22-4		0.187	mg
			Supplier	Acrylic resins	Proprietary Data		0.033	mg
Lead Frame 9	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).