ASSOCIATION CONNECTING ELECTRANCE INDUSTRIES® INCLUSTRIES®	ckburn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declara he declaration	tion of the encompass	substances les all low	s within the manufactu er level materials for v	rer listed which the r	item. Note: nanufacture	if the item is an as er has engineering	sembly with lower responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Ty http://www.ipc.org/IPC-175x Distribut			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					ials and N	als and Mfg Information			
Supplier Information													
Company name* Company unique ID			Unique I			ID Authority			Respon	Response Date*			
onsemi	semi								2025-06-22				
Contact Name	Title - Contact			1	Phone - Contact*				Email - Contact*				
Product-Env-Stewards	Stewards Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com					
uthorized Representative* Title - Representative				Phone - Representative*					Email - Representative*				
Product-Env-Stewards Product Enviro Compl			Compliance		NA			Produ	Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr	tem Number	Mfr Item Name			Effective Da	e Versio	ı	Manufacturing Site		Weight*	UOM	Unit Type	
NCV	CV2001SQ2T2G ANA SINGL OP		AMP 1V 1MHZ	Z	2025-06-22 MY1		MY1	6.2		mg	Each		
Manufacturing Proccess Information		·			•								
Terminal Plating / Grid Array Material	al Terminal Base Alloy J-		J-STD-020 MSL	Rating	Peak Process Body Ter		Temperatu	rature Max Time at Peak T		ture Num	ber of Reflow Cyc	cles	
Matte Tin (Sn) - annealed CU Alloy 1			1		260		С	30	seco	nds 3			
Comments													
level 1 - maximum time at peak temperature during	soldering is 10-3	0 seconds											
For more information regarding material composit	on 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 ohthalate (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 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 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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	aterial Weight Unit of Measure Level		Substance	CAS	Exempt	Weight	Unit of Measure	
Die	0.19	mg	Supplier	Silicon (Si)	7440-21-3		0.19	mg
Die Attach	0.12	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.078	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.042	mg
Lead Frame	1.92	mg	Supplier	Silver (Ag)	7440-22-4		0.0384	mg
			В	Nickel (Ni)	7440-02-0		0.697	mg
			Supplier	Iron (Fe)	7439-89-6		0.9638	mg
			Supplier	Copper (Cu)	7440-50-8		0.2208	mg
Mold Compound-Black	3.9	mg		Epoxy resin	proprietary data		0.195	mg
			Supplier	Phenolic Resin	Proprietary Data		0.195	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.078	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0195	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		3.4125	mg
Plating	0.05	mg	Supplier	Tin (Sn)	7440-31-5		0.05	mg
Wire Bond - Au	0.02	mg	Supplier	Gold (Au)	7440-57-5		0.02	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 signa range of distribution unless otherwise noted).