ASSOCIATION CONNECTINI	Material Composit © Copyright 2005. IPC, international and Pan-Arr	Bannockb	urn, Illinois. A	ll rights reserved u ntions.	inder both This d	documen parts, the	nt is a declarat e declaration	ion of the s encompasse	ubstances s all lower	within the manufactu r level materials for w	rer listed which the	item. Note: i manufacture	if the item is an as r has engineering	sembly with lower responsibility.	
1752-21.1	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				Form Type * Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					ials and N	als and Mfg Information			
Supplier Inform	ation														
Company name*			Company unique ID			Ui	Unique ID Authority					Response Date*			
onsemi											2025-0	2025-07-18			
Contact Name			Title - Contact			Pł	Phone - Contact*				Email ·	Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance			Ν	NA				Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative			Pł	Phone - Representative*			Email - Representative*					
Product-Env-Stewards			Product Enviro Compliance			N	NA				Produ	Product-Env-Stewards@onsemi.com			
Requeste	quester Item Number Mfr Item		Number Mfr Item Name			E	Effective Date Version Manufacturin		Manufacturing Site		Weight*	UOM	Unit Type		
		NCV0372BDWR2G ANA		ANA DUAL POWER OP AMP AUTO STD		STD 2	2025-07-18		F	PH1		422.02	mg	Each	
Manufacturing]	Proccess Information	1													
Terminal Plating / Grid Array Material Terminal I		erminal Base A	Alloy J-STD-020 MSL Rating		ng	Peak Process Body Temperatur		are Max Time at Peak Tempera		ture Numb	ber of Reflow Cyc	eles			
Matte Tin (Sn) - annealed CU Alloy			U Alloy		3		260		С	30	seco	nds 3			
Comments															
ATTENTION: MSL	3 Rated item requires Ba	ke and D	ry Pack (after	electrical test)											
for more informatio	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	IS 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), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).											
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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	5.84	mg	Supplier	Silicon (Si)	7440-21-3		5.84	mg
Die Attach	16.72	mg		Epoxy resin	proprietary data		1.672	mg
			Supplier	Silver (Ag)	7440-22-4		13.376	mg
			Supplier	Formaldehyde Polymer	9003-36-5		1.672	mg
Lead Frame	261.87	mg	Supplier	Silver (Ag)	7440-22-4		2.8806	mg
			Supplier	Zinc (Zn)	7440-66-6		0.5237	mg
			Supplier	Iron (Fe)	7439-89-6		6.8086	mg
			Supplier	Copper (Cu)	7440-50-8		251.6571	mg
Mold Compound-Black	133.38	mg		Epoxy resin	proprietary data		6.669	mg
			Supplier	Phenolic Resin	Proprietary Data		6.669	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		2.6676	mg
			Supplier	Carbon Black (C)	1333-86-4		0.6669	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		116.7075	mg
Plating	3.83	mg	Supplier	Tin (Sn)	7440-31-5		3.83	mg
Wire Bond - Au	0.38	mg	Supplier	Gold (Au)	7440-57-5		0.38	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).