© Cop	erial Compositi Dyright 2005. IPC, B ational and Pan-Ame	annockbi	urn, Illinois. A	ll rights reserved untions.	under both	This docum level parts, t	ent is a declaration	ion of the su encompasse	ubstances v s all lower	within the manufactule level materials for w	urer listed i which the r	tem. Note nanufactur	if the item is an as er has engineering	ssembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				*	 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi 					ials and Mfg Information				
Supplier Information															
Company name*			Company unique ID				Unique ID Authority				Respon	Response Date*			
onsemi											2024-05	2024-05-17			
Contact Name 7			Title - Contact				Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance				NA				Produc	Product-Env-Stewards@onsemi.com			
Authorized Representative*			Title - Representative				Phone - Representative*				Email -	Email - Representative*			
Product-Env-Stewards			Product Enviro Compliance				NA				Produc	Product-Env-Stewards@onsemi.com			
Requester Item Nu	Requester Item Number Mfr Item		n Number Mfr Item Name				Effective Date	tive Date Version Manufacturing Site			Weight*	UOM	Unit Type		
	יו	NCP398FCCT1G		OVP -OVLO 5.65V			2024-05-17		N	MY1		0.841	mg	Each	
Aanufacturing Procces	ss Information										I				
Terminal Plating / Grid Array Material Terminal B		erminal Base A	Alloy J-STD-020 MSL Ratin		L Rating	Peak Process Body Temperature		re Max Time at Peak Tempera		ture Nun	nber of Reflow Cyc	cles			
SnAgCu CU Allo			U Alloy		1		260		С	30	secor	nds 3			
omments															
vel 1 - maximum time at pe	eak temperature du	ring solo	dering is 10-3	0 seconds											
or more information regard	ding material comp	osition p	blease refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed							
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	toHS 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 hthalate (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 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or en [F] Optionally enter the positive (+)				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Backside Protection Film	0.003	mg		Epoxy resin	proprietary data		0.0006	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0001	mg
			Supplier	Acrylic resins	Proprietary Data		0.0006	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0017	mg
Die	0.526	mg	Supplier	Silicon (Si)	7440-21-3		0.526	mg
Protection coat	0.007	mg		Polyimide	proprietary data		0.007	mg
Solder Ball	0.29	mg	Supplier	Silver (Ag)	7440-22-4		0.0116	mg
			Supplier	Tin (Sn)	7440-31-5		0.277	mg
			Supplier	Copper (Cu)	7440-50-8		0.0014	mg
Under Bump Metal	0.015	mg	Supplier	Copper (Cu)	7440-50-8		0.015	mg