ABSOCIATION CONNECTING ELECTRONICE INDUSTRIES® INCLUSTRIES® INCLUSTRIES®	ourn, Illinois, All righ	hts reserved under	both This docu	ument is a declaration of the de	aration of th	e substances asses all lowe	s within the manufactur er level materials for w	rer listed ite hich the m	em. Note: if anufacturer h	the item is an as has engineering	sembly with lower responsibility.	
1752-21.1 IPC Web Site for Information on I http://www.ipc.org/IPC-175x	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 Materials and Mfg Information					n			
Supplier Information												
Company name*	pany name* Company unique ID			Unique ID Authority				Response Date*				
onsemi									2025-06-08			
Contact Name	Title - Contact			Phone - Contact*				Email - Contact*				
Product-Env-Stewards	Product Enviro Cor		NA				Product-Env-Stewards@onsemi.com					
Authorized Representative*	Title - Representative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr Item	n Number Mfr I	Mfr Item Name		Effective I	ate Versi	ion	Manufacturing Site		Veight*	UOM	Unit Type	
NCP333 G	3335AMN300R2 ANA 500MA ANY		AP LDO	2025-06-08 MY1		MY1	2	7.02	mg	Each		
Manufacturing Proccess Information												
Terminal Plating / Grid Array Material	Terminal Base Alloy J-S		D-020 MSL Rating	Peak F	Peak Process Body Ten		are Max Time at Peak	Temperature Number of Reflow Cycles		les		
Matte Tin (Sn) - annealed	Matte Tin (Sn) - annealed CU Alloy 1			260		С	30	second	is 3			
Comments												
level 1 - maximum time at peak temperature during so	ldering is 10-30 seco	onds										
For more information regarding material composition	please refer to page	e 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	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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.3	mg	Supplier	Silicon (Si)	7440-21-3		0.3	mg
Die Attach	0.79	mg	Supplier	Silver (Ag)	7440-22-4		0.5925	mg
			Supplier	Epoxy resins	129915-35-1		0.1975	mg
Lead Frame 10	10.18	mg	Supplier	Zinc (Zn)	7440-66-6		0.0102	mg
			Supplier	Iron (Fe)	7439-89-6		0.2341	mg
			Supplier	Copper (Cu)	7440-50-8		9.9255	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0102	mg
Mold Compound-Black	15.0	mg		Epoxy resin	proprietary data		0.705	mg
			Supplier	Phenol Resin	Proprietary Data		0.705	mg
			Supplier	Carbon Black (C)	1333-86-4		0.015	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		13.575	mg
Plating	0.68	mg	Supplier	Palladium (Pd)	7440-05-3		0.0163	mg
			В	Nickel (Ni)	7440-02-0		0.5984	mg
			Supplier	Gold (Au)	7440-57-5		0.0653	mg
Wire Bond - Au	0.07	mg	Supplier	Gold (Au)	7440-57-5		0.07	mg