ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INTERNATIONAL AND PARTICIPATION OF THE STREET	PC. Bannock	burn, Illinois, A	ll rights reserved nations.	under both	This docum level parts, t	ent is a declaration entities the declaration entities and the declaration entities and the declaration entities and the declaration entities are an entities and the declaration entities are an entities and the declaration entities are an entite are an entities are an entities are an entite are	on of the su	bstances v s all lower	vithin the manufactu 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.	
52.21.1 IPC Web Site for Information on IPC-1752 Standard For				Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					ition				
Supplier Information														
Company name* Co		Company uni	Company unique ID			Unique ID Authority				Respon	Response Date*			
onsemi										2024-04	2024-04-25			
Contact Name Title - Contact			et	Phone - Contact*				Email - Contact*						
Product-Env-Stewards Product Enviro			ro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Representative			entative		Phone - Representative*			Email - Representative*						
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective Date	Version	Version Manufacturing Site			Weight*	UOM	Unit Type	
	NCP333 G	NCP3335AMN250R2 ANA 500MA AN G		NY CAP LDO	CAP LDO 2			М	MY1		27.02	mg	Each	
Manufacturing Proccess Informa	tion													
Terminal Plating / Grid Array Ma	aterial	ial Terminal Base Alloy		J-STD-020 MSI	STD-020 MSL Rating		Peak Process Body Temperature		Ire Max Time at Peak Temper		ture Num	ber of Reflow Cyc	eles	
Matte Tin (Sn) - annealed CU Alloy		CU Alloy		1		260 C		С	30		seconds 3			
Comments														
level 1 - maximum time at peak temperatu	ire during so	Idering is 10-3	0 seconds											
For 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), Disobutyl 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.

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	10.18	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	Silica Amorphous (SiO2)	7631-86-9		1.5	mg
			Supplier	Carbon Black (C)	1333-86-4		0.015	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		12.075	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.705	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
Vire Bond - Au	0.07	mg	Supplier	Gold (Au)	7440-57-5		0.07	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).