ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INTERnational and I	. IPC, Bannock	burn, Illinois. A	All rights reserved untions.	under both	This docume level parts, t	ent is a declar the declaration	ration of the n encompas	substances ses all lower	within the level mate	manufactur erials for wl	er listed ite	em. No anufact	ote: if the turer has	item is an as engineering	sembly with lower 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 Mater					ials and Mfg Information				
Supplier Information															
Company name*	Company un	Company unique ID			Unique ID Authority					Response Date*					
onsemi										2023-06-08					
Contact Name	Title - Conta	Title - Contact			Phone - Contact*					Email - Contact*					
Product-Env-Stewards	Product Enviro Compliance				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	ber Mfr Item Nu		Number Mfr Item Name			Effective Da	ate Versio	on N	Manufacturing Site		W	/eight*	*	UOM	Unit Type
	NCP715			ow Iq, Wide Input Voltage, Linear Voltage Regulator		2023-06-08		N	MY1		3	.64		mg	Each
Manufacturing Proccess Inform	ation														
Terminal Plating / Grid Array	Material Terminal Base		Alloy	J-STD-020 MSL Rating		Peak Pr	ocess Body	ody Temperature Max Time at Pe		me at Peak	k Temperature Num		lumber of	umber of Reflow Cycles	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		С		<b>30</b> see		seconds 3			
Comments								•							
evel 1 - maximum time at peak tempera	ture during so	ldering is 10-3	0 seconds												
for more information regarding materi	al 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 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	0.25	mg	Supplier	Silicon (Si)	7440-21-3		0.25	mg
Die Attach	0.18	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.108	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.072	mg
Lead Frame	1.9	mg	Supplier	Tin (Sn)	7440-31-5		0.0047	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0042	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0047	mg
			Supplier	Copper (Cu)	7440-50-8		1.8863	mg
Mold Compound-Black	1.27	mg		Epoxy resin	proprietary data		0.0889	mg
			Supplier	Phenolic Resin	Proprietary Data		0.0889	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.1905	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0063	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.8953	mg
Plating	0.03	mg	Supplier	Palladium (Pd)	7440-05-3		0.0007	mg
			В	Nickel (Ni)	7440-02-0		0.0264	mg
			Supplier	Gold (Au)	7440-57-5		0.0028	mg
Wire Bond - Au	0.01	mg	Supplier	Gold (Au)	7440-57-5		0.01	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).