© Copyright	Composition De 2005. IPC, Bannock and Pan-American c	burn, Illinois. A	ll rights reserved untions.	Inder both	This docume evel parts, th	ent is a decla he declaratio	ration of on encom	the substances the substances appasses all lowe	s within the er level ma	manufactur terials for w	rer listed it which the m	em. No anufac	ote: if the turer has	item is an as engineering	sembly with lowe responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Ty http://www.ipc.org/IPC-175x Distribut				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					eous Materi	als and Mfg Information				
Supplier Information															
Company name*	Company unique ID			Unique ID Authority					Response Date*						
onsemi											2023-06-08				
Contact Name	Title - Contac	Title - Contact			Phone - Contact*					Email - Contact*					
Product-Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com						
Authorized Representative*	Title - Representative			I	Phone - Representative*				Email - Representative*						
Product-Env-Stewards		Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
Requester Item Number	Requester Item Number Mfr Iter		n Number Mfr Item Name			Effective D	ffective Date Version Manufacturing Site		ring Site	V	Weight	*	UOM	Unit Type	
	NCP718	NCP718ASNADJT1G 300 m TSOP		00 mA Low Iq, Wide Input Voltage LDO -		2023-06-08		MY1		ſY1		12.52		mg	Each
Manufacturing Proccess Int	formation														
Terminal Plating / Grid A	Array Material	Material Terminal Base		J-STD-020 MSL Rating		Peak Process		Body Temperature Max Time at Peak		ime at Peak	Temperature Number		lumber o	f Reflow Cyc	les
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		С	30		seconds 3				
Comments											•				
evel 1 - maximum time at peak ter	nperature during so	dering is 10-3	0 seconds												
or more information regarding m	naterial 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 ohthalate (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 v 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	on above	Supplier Acceptance	* Accepted							
Exemption: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.											
Exemption List Version	EL-2011/534/EU										
Declaration Signature											
Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.											
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 Epoxy	0.1	mg	Supplier	Poly(oxypropylene)diamine	9046-10-0		0.003	mg
			Supplier	Miscellaneous	Trade Secret		0.005	mg
			Supplier	Silver (Ag)	7440-22-4		0.085	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.007	mg
Lead Frame	6.43	mg	Supplier	Zinc (Zn)	7440-66-6		0.0077	mg
			Supplier	Iron (Fe)	7439-89-6		0.1511	mg
			Supplier	Copper (Cu)	7440-50-8		6.2692	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0019	mg
Mold Compound-Black	5.6	mg		Epoxy resin	proprietary data		0.28	mg
			Supplier	Phenolic Resin	Proprietary Data		0.112	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.14	mg
			Supplier	Carbon Black (C)	1333-86-4		0.028	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		5.04	mg
Plating	0.07	mg	Supplier	Palladium (Pd)	7440-05-3		0.0017	mg
			В	Nickel (Ni)	7440-02-0		0.0616	mg
			Supplier	Gold (Au)	7440-57-5		0.0067	mg
Wire Bond - Cu	0.02	mg	Supplier	Palladium (Pd)	7440-05-3		0.0004	mg
			Supplier	Gold (Au)	7440-57-5		0	mg
			Supplier	Copper (Cu)	7440-50-8		0.0196	mg