© Copyright 20	Omposition De 005. IPC, Bannockl ad Pan-American co	ourn, Illinois. A	ll rights reserved u ntions.	Inder both lev	nis document vel parts, th	nt is a declar ne declaratior	ation of t	he substances basses all lowe	within the er level mat	manufactur erials for wl	er listed ite hich the m	em. Note anufactu	e: if the item is irer has engine	an assembly with lo ering responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form http://www.ipc.org/IPC-175x Distri				 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater 					als and Mfg Information				
Supplier Information														
Company name*	Company unique ID			Ľ	Unique ID Authority					Response Date*				
onsemi											2024-05-21			
Contact Name	Title - Contact			P	Phone - Contact*					Email - Contact*				
Product-Env-Stewards	Product Enviro Compliance			1	NA					Product-Env-Stewards@onsemi.com				
Authorized Representative*	Title - Representative			P	Phone - Representative*				Email - Representative*					
Product-Env-Stewards		Product Enviro Compliance			1	NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	equester Item Number Mfr Iten		Number Mfr Item Name			Effective Da	te Vers	ersion Manufacturing Site		v	/eight*	UOM	Unit Typ	
	NCP718	NCP718BSN300T1G 300 mA Low TSOP5 3V0 I		q, Wide Input Voltage LDO - Z		2024-05-21		ТНВ			12.52		mg	Each
Manufacturing Proccess Info	rmation													
Terminal Plating / Grid Arra	ay Material	Terminal Base A	Alloy J	J-STD-020 MSL Rating		Peak Process Body Temper		dy Temperatu	ture Max Time at Peak Tem		Temperatu	re Nu	mber of Reflov	w Cycles
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		C	30 se		second	ls 3		
Comments									•					
evel 1 - maximum time at peak temp	erature during so	Idering is 10-3	0 seconds											
or more information regarding mat	erial 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), 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 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 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	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 Epoxy	0.1	mg	Supplier	Poly(oxypropylene)diamine	9046-10-0		0.003	mg
			Supplier	Silver (Ag)	7440-22-4		0.085	mg
			Supplier	Proprietary	Proprietary Data		0.005	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