ASSOCIATION CONNEC	© Copyright 2005, IPC	Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.				This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with low level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.										
752-21.1		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					Materials and	ials and Mfg Information				
upplier Info	rmation															
Company name*			Company unique ID			U	Unique ID Authority					Response Date*				
nsemi												2025-07-02				
Contact Name		Title - Contact			P	Phone - Contact*				Emai	Email - Contact*					
Product-Env-Ste	ewards	Product Enviro Compliance			N	NA				Prod	Product-Env-Stewards@onsemi.com					
Authorized Repr	esentative*	Title - Representative			P	Phone - Representative*				Emai	Email - Representative*					
Product-Env-Stewards			Product Enviro Compliance			N	NA				Prod	Product-Env-Stewards@onsemi.com				
Reque	ester Item Number Mfr Iten		em Number Mfr Item Name				Effective Date	e Version	Version Manufacturing Site		ite	Weight* UOM		UOM	Unit Type	
		NCP718ASNADJT1G 300 mA Lov TSOP5			Wide Input Voltage I	tage LDO - 2025-07-02 THB		НВ		12.52		mg	Each			
Ianufacturi r	ng Proccess Informatio	on														
Termi	nal Plating / Grid Array Mate	Plating / Grid Array Material Te		Γerminal Base Alloy J		STD-020 MSL Rating		Peak Process Body Temperature		e Max Time at	x Time at Peak Temper		Numbe	r of Reflow Cyc	eles	
Precio Sn)			CU Alloy 1		1		260		C 30		sec	seconds 3		,		
Comments						_			<u> </u>					<u> </u>		
vel 1 - maximu	m time at peak temperature	during so	ldering is 10-3	0 seconds												
or more inform	ation regarding material co	mposition	please refer to	page 3												

RoHS Material Composition Declaration			Declaration Type *	Detail	ed						
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, polybromin contains a RoHS restricted substance inexce encompass all such components. Supplier cet as of the date that Supplier completes this Company acknowledges that Supplier may hindependently verified information provided certification in this paragraph. If the Compan	nated biphenyls and/or polybrominated diphess of an applicable quantity limit, please indriffes that it gathered the information it provom. Supplier acknowledges that Company wave relied on informationprovided by others of the supplier agrees that, at a minimusy and the Supplier enter into a written agree yesource of the Supplier's liability and the C	enyl ethers (each a "RoHS restricted substan licate below which, if any, RoHS exemption vides in this form using appropriate methods vill rely on this certification in determining the s in completing this form, and that Supplier um, itssuppliers have provided certifications ement with respect to the identified part, the tompany's remedies for issues that arise rega	s of the European Union member states) of the ce") in excess of the applicable quantity limit is you believe may apply. If the part is an assemb to ensure its accuracy and that such informatio e compliance of its products with European Ur may not have independently verified such infor regarding their contributions to the part, and the erms and conditions of that agreement, including information the Supplier provides in this	dentified above. If a ally with lower level in is true and correct tion member state la mation. However, in ose certifications are ag any warranty righ	homogeneous material within the part components, the declaration shall to the best of its knowledge and belief, was that implement the RoHS Directive. In situations where Supplier has not the at least as comprehensive as the lats and/or remedies provided as part of						
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substar	nces per the definition above	Supplier A	cceptance *	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											
		e "Accepted" on the Supplier Acceptance	drop-down. This will display the signature a	rea. Digitally sign t	the declaration (if required by the						

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.

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).

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