IPC ASSOCIATION CO	© Copyright 2005.	Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.		der both	This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lower 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 Typ http://www.ipc.org/IPC-175x Distribute				*	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					ials and Mfg Information			
upplier I1	nformation														
Company name*				Company unique ID			Unique ID Auth	ority			Response Date*				
nsemi											2024-04-19				
Contact Nam	ne e	Title - Contact			I	Phone - Contact*				Email - Contact*					
Product-Env	y-Stewards		Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
uthorized R	Representative*	Title - Representative			I	Phone - Representative*			Email - Representative*						
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
R	equester Item Number	Mfr Item	Number	Mfr Item Name			Effective Date	Version	N	Manufacturing Site	Weight	* UOM	Unit	Туре	
	NCV8705MT33TCG 500 mA LDO, Ultra		a-Low IQ		2024-04-19	MY1		9.0	mg	Each	1				
	uring Process Informa		Committeed Dago	Allow	STD-020 MSL	Dating	Dools Droop	aga Dadry To		May Time at Peak	Townserver	Number of Reflo	vy Cycles		
<u> </u>		Terminal Base Alloy J-STD-020 CU Alloy 1		S I D-020 MSL	. Kanng		Peak Process Body Temperat					w Cycles	-		
•	atte 1m (Sn) - annealed		O Alloy	1			200		IC	30	seconds 3	1			
omments	·	4		0											
	mum time at peak tempera														
r more info	ormation regarding materia	ai composition	piease reter to	page 3											

RoHS Material Composition Declaration			Declaration Type *	Detail	led						
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).											
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2011/65/EU and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalentchromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance inexcess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its paragraph. If the Company and the Supplier has provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier has not or written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies of Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.											
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substa	ances per the definition above	Supplier Ac	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											
Instructional Complete all of the required	fields on all neggs of this form. Calcut th		a duan dawn. This will display the signature on	a Digitally sign	the declaration (if recruired by the						
Instructions: Complete all of the required Requester) and click on Submit Form to			e drop-down. This will display the signature ar	ea. Digitally sign	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
e 0.7 mg		mg	Supplier	Silicon (Si)	7440-21-3		0.7	mg
Die Attach	0.19	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.038	mg
			Supplier	Silver (Ag)	7440-22-4		0.152	mg
Lead Frame	3.1	mg	Supplier	Silver (Ag)	7440-22-4		0.031	mg
			Supplier	Tin (Sn)	7440-31-5		0.0077	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0068	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0077	mg
			Supplier	Copper (Cu)	7440-50-8		3.0467	mg
Mold Compound-Black	4.65	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.372	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0233	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.093	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		4.0223	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.1395	mg
Plating	0.18	mg	Supplier	Tin (Sn)	7440-31-5		0.18	mg
Wire Bond - Au	0.18	mg	Supplier	Gold (Au)	7440-57-5		0.18	mg