IPC ASSOCIATION ELECTRONIC	© Copyright 2005.	Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.			nder both le	This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lowe 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				Materials and	ials and Mfg Information				
Supplie	r Information														
Company name* Company unique II				ique ID	ue ID Uniqu		Unique ID Authority				Resp	Response Date*			
nsemi											2025	2025-05-12			
Contact N	lame	Title - Contact			P	Phone - Contact*				Emai	Email - Contact*				
Product-l	Env-Stewards	Product Enviro Compliance			ľ	NA				Prod	Product-Env-Stewards@onsemi.com				
uthorize	ed Representative*		Title - Representative			P	Phone - Representative*				Emai	Email - Representative*			
Product-	Env-Stewards	Product Enviro Compliance			r	NA				Prod	Product-Env-Stewards@onsemi.com				
	Requester Item Number Mfr Item		n Number Mfr Item Name				Effective Date	Version	ersion Manufacturing Site		ite	Weight*	UOM	Unit Type	
		NCP705EMT33TCG 500 mA LDO, Ultra-		ra-Low IQ		2025-05-12		MY1			9.0	mg	Each		
Ianufa	acturing Process Inform												·		
	8		,		-STD-020 MSL F	Rating	Peak Process Body Temperatur		Max Time at	Peak Tempe	erature Num	per of Reflow Cyo	cles		
Matte Tin (Sn) - annealed CU Alloy			CU Alloy	1			260		C	30	sec	conds 3			
omments															
vel 1 - m	naximum time at peak tempera	ture during so	ldering is 10-3	0 seconds											
or more	information regarding materia	al composition	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).											
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 is true and correct one bents it is form. 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 have 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 have provided as part of that agreement, will be the sole and exclusivesource of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the 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 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	0.7	mg	Supplier	Silicon (Si)	7440-21-3		0.7	mg
Die Attach	0.19	mg		Resin	proprietary data		0.0152	mg
			Supplier	Silver (Ag)	7440-22-4		0.1605	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.0143	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