IPC ASSOCIATION CONNE	© Copyright 2005. IP	Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under bot 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 Materi				ials and Mfg Information				
upplier Info	ormation													
Company name*			Company unique ID			Į	Unique ID Authority				Response Date*			
nsemi											2025-06-07			
Contact Name		Title - Contact			F	Phone - Contact*				Email - Contact*				
Product-Env-St	tewards		Product Enviro Compliance			]	NA				Product-Env-Stewards@onsemi.com			
uthorized Rep	resentative*	Title - Representative			F	Phone - Representative*			Email - Representative*					
Product-Env-Stewards			Product Enviro Compliance			]	NA				Product-Env-Stewards@onsemi.com			
Requ	nester Item Number	m Number Mfr Item Number Mfr Item Name  NCP59748MN1ADJT BG  1.5 A, Dual-Rail VL Programmable SoftS		Mfr Item Name			Effective Date	Version	N	Anufacturing Site	Weight*	UOM	Unit Type	
				LDO Lin Reg v Start	with	2025-06-07	MY1		30.0	mg	Each			
<b>Ianufacturi</b>	ng Proccess Informat	tion												
Terminal Plating / Grid Array Material Terminal Base			al Base Alloy J-STD-020 MSL Rating Peak Process Body Temperature Max Time at Peak Temperature Number of Reflow C						/cles					
Matte Tin (Sn) - annealed		C	CU Alloy 1				260		C	30	seconds 3			
omments														
vel 1 - maximu	ım time at peak temperatu	re during sol	dering is 10-3	0 seconds										
or more inforn	nation regarding material o	composition 1	olease 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 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 suppliers 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).

<b>Homogeneous Material</b>	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	0.79	mg		Resin	proprietary data		0.0632	mg
			Supplier	Silver (Ag)	7440-22-4		0.6676	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.0593	mg
Lead Frame	12.41	mg	Supplier	Silver (Ag)	7440-22-4		0.1241	mg
			Supplier	Tin (Sn)	7440-31-5		0.031	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0273	mg
			Supplier	Chromium (Cr)	7440-47-3		0.031	mg
			Supplier	Copper (Cu)	7440-50-8		12.1965	mg
Mold Compound-Black	15.0	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		1.2	mg
			Supplier	Carbon Black (C)	1333-86-4		0.075	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.3	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		12.975	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.45	mg
Plating	0.6	mg	Supplier	Tin (Sn)	7440-31-5		0.6	mg
Wire Bond - Au	0.9	mg	Supplier	Gold (Au)	7440-57-5		0.9	mg