IPC ASSOCIATION CONNI	© Copyright 2005. I	Material Composition Declaration © Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.			This doc level par	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 Typhttp://www.ipc.org/IPC-175x Distribute				* Declaration Class * Class 6 - RoHS Yes/No. Homogeneous Materi					als and M	fg Informat	tion		
upplier Info	ormation								,						
Company name*			Company unique ID			Unique ID	Unique ID Authority					Response Date*			
nsemi											2025-08-21				
Contact Name			Title - Contact			Phone - C	Phone - Contact*				Email - Contact*				
Product-Env-St	Stewards		Product Enviro Compliance			NA	NA				Product-Env-Stewards@onsemi.com				
uthorized Rep	presentative*		Title - Representative			Phone - R	Phone - Representative*				Email - Representative*				
Product-Env-St	Stewards		Product Enviro Compliance			NA	NA				Product-Env-Stewards@onsemi.com				
Requ	uester Item Number	Mfr Item	Number	Mfr Item Name		Effective	Date	Version Manufacturing Site			Weight*	UOM	Unit Type		
		NCP130I	BMX090TCG	300mA VLDO Bias option, Vout=0.9V	s Rail CMOS Vreg, HZ	2025-08-2	21		PHM	1		1.87	mg	Each	
Ianufacturi	ing Proccess Informa	tion													
Terminal Plating / Grid Array Material Terminal Base Alloy			Alloy J-S	TD-020 MSL Rating Peak Process Body Temperature Max Time at Peak Temperature						ure Num	ber of Reflow Cy	cles			
Matte Tin (Sn) - annealed		CU Alloy 1			260	260 C 30		30	seconds 3						
omments															
vel 1 - maximu	um time at peak temperatu	re during sol	dering is 10-3	0 seconds											
or more inform	mation regarding material	composition 1	nlease refer to	nage 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 informationprovided 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 appli											
RoHS Declaration * 1 - Item	(s) does not contain RoHS restricted substa	ances per the definition above	Supplier Ac	ceptance *	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 recurined 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
Die	0.09	mg	Supplier	Silicon (Si)	7440-21-3		0.09	mg
Die Attach	0.03	mg	Supplier	Silver (Ag)	7440-22-4		0.0225	mg
			Supplier	Epoxy resins	129915-35-1		0.0075	mg
Lead Frame	0.82	mg	Supplier	Silver (Ag)	7440-22-4		0.0328	mg
			Supplier	Tin (Sn)	7440-31-5		0.0021	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0018	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0021	mg
			Supplier	Copper (Cu)	7440-50-8		0.7813	mg
Mold Compound-Black	0.88	mg		Epoxy resin	proprietary data		0.0616	mg
			Supplier	Phenolic Resin	Proprietary Data		0.0616	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.132	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0044	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.6204	mg
Plating	0.02	mg	Supplier	Tin (Sn)	7440-31-5		0.02	mg
Wire Bond - Au	0.03	mg	Supplier	Gold (Au)	7440-57-5		0.03	mg