SSOCIATION CO LECTRONICS IN	© Copyright 2005. International and Pa	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 lower level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.										
52-21.1		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 Mater					ials and Mfg Information			
ıpplier Iı	nformation														
ompany nai	me*	Company unique ID			J	Unique ID Authority					Response Date*				
semi												2025-06-09			
ontact Nam	ne		Title - Contact			1	Phone - Contact*					Email - Contact*			
roduct-Env	y-Stewards		Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
ıthorized R	Representative*	Title - Representative			1	Phone - Representative*				Email - Representative*					
roduct-Env	v-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
R	equester Item Number	Mfr Item Number		Mfr Item Name			Effective Date	e Ver	rsion	Manufacturing Site		V	Weight*	UOM	Unit Type
	NCP1250BP6:		0BP65G	G ACDC SWITCH OCP AUTO			2025-06-09 PH1			4	182.16	mg	Each		
	uring Process Informa		r : 1D	A 11	COTTO OOO MCC	I.D.	D 1 D	D	1 7	M. Ti	. D. 1.5	T	N. I		,
	8				-STD-020 MS	L Rating			Body Temperature Max Time at Peak C 30				er of Reflow Cyc	cles	
	atte Tin (Sn) - annealed		CU Alloy	ľ	NA		[0		<u> </u>	30		second	ds 3		
omments															
• •	ormation regarding material	•4•	1												

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 not independently verified and or remedies 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	2.19	mg	Supplier	Silicon (Si)	7440-21-3		2.19	mg
Die Attach	8.92	mg		Epoxy resin	proprietary data		0.223	mg
			Supplier	Silver (Ag)	7440-22-4		7.136	mg
			Supplier	Polybutadiene polymer	Proprietary Data		0.5798	mg
			Supplier	Acrylic resins	Proprietary Data		0.9812	mg
Lead Frame	139.78	mg	Supplier	Silver (Ag)	7440-22-4		0.9785	mg
			Supplier	Zinc (Zn)	7440-66-6		0.2796	mg
			Supplier	Iron (Fe)	7439-89-6		3.6343	mg
			Supplier	Copper (Cu)	7440-50-8		134.8877	mg
Mold Compound-Black	317.53	mg		Epoxy resin	proprietary data		42.2315	mg
			Supplier	Carbon Black (C)	1333-86-4		0.6351	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		274.6635	mg
Plating	13.56	mg	Supplier	Tin (Sn)	7440-31-5		13.56	mg
Wire Bond - Au	0.18	mg	Supplier	Gold (Au)	7440-57-5		0.18	mg