IPC Web Site for Information on IPC-1752 Standard Form Type * Distribute Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia	Response Date* 2024-05-15 Email - Contact* Product-Env-Ste Email - Represen	: ewards@onsemi. ntative*	.com
Company name* Company unique ID Unique ID Authority Insemi Contact Name Title - Contact Product-Env-Stewards Authorized Representative* Title - Representative Product-Env-Stewards	2024-05-15 Email - Contact* Product-Env-Ste Email - Represen	ewards@onsemi. ntative*	.com
nsemi Interpretation of the contact Name Title - Contact Product Enviro Compliance NA Title - Representative Product Enviro Compliance Product-Env-Stewards Product Enviro Compliance NA Product-Env-Stewards Product Enviro Compliance NA	2024-05-15 Email - Contact* Product-Env-Ste Email - Represen	ewards@onsemi. ntative*	.com
Title - Contact Product-Env-Stewards Product Enviro Compliance Title - Representative Product-Env-Stewards Product-Env-Stewards Product-Env-Stewards Product-Env-Stewards Product-Enviro Compliance NA NA	Email - Contact* Product-Env-Ste Email - Represen	ewards@onsemi. ntative*	.com
Product-Env-Stewards Product Enviro Compliance NA authorized Representative* Title - Representative Phone - Representative* Product-Env-Stewards Product Enviro Compliance NA	Product-Env-Ste Email - Represen	ewards@onsemi. ntative*	.com
Title - Representative Phone - Representative* Product-Env-Stewards Product Enviro Compliance NA	Email - Represen	ntative*	com
Product-Env-Stewards Product Enviro Compliance NA	1		
Requester Item Number Mfr Item Number Mfr Item Name Effective Date Version Manufacturing Site	Product-Env-Stewards@onsemi.com		
	Weight*	UOM	Unit Type
NCP1076P065G HV Switcher for Low Power offline SMPS 2024-05-15 CNW	471.77	mg	Each
Innufacturing Process Information	TN	and a fine floor	
Terminal Plating / Grid Array Material Terminal Base Alloy J-STD-020 MSL Rating Peak Process Body Temperature Max Time at Peak Matter Tin (Sn) - annealed CU Alloy NA 0 C 30		mber of Reflow C	cycles
Figure 1m (bh) dimented CC 1mg Fig.	seconds 3		
omments			
or more information regarding material 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 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 uppliers 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 neter into a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusivesource of the 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	ead Frame 131.05	mg	Supplier	Silver (Ag)	7440-22-4		0.9173	mg
			Supplier	Zinc (Zn)	7440-66-6		0.2621	mg
			Supplier	Iron (Fe)	7439-89-6		3.4073	mg
			Supplier	Copper (Cu)	7440-50-8		126.4632	mg
Mold Compound-Black 317.53	317.53	mg		Epoxy resin	proprietary data		15.8765	mg
			Supplier	Phenolic Resin	Proprietary Data		15.8765	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		6.3506	mg
			Supplier	Carbon Black (C)	1333-86-4		1.5876	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		277.8387	mg
Plating	11.9	mg	Supplier	Tin (Sn)	7440-31-5		11.9	mg
Wire Bond	0.18	mg	Supplier	Palladium (Pd)	7440-05-3		0.0018	mg
			Supplier	Copper (Cu)	7440-50-8		0.1782	mg