ASSOCIATION CONNECTING ELECTRONICE INDUSTRIES® INCLUSTRIES	nposition De 5. IPC, Bannockt Pan-American co	claration ourn, Illinois. A opyright conve	All rights reserved untions.	under both This level	documen parts, the	nt is a declaration e declaration en	on of the substancompasses all l	nces within t ower level r	he manufactur naterials for w	er listed it hich the m	em. Note: i anufacture	if the item is an as r has engineering	sembly with low responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form T				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi				als and Mfg Information				
upplier Information													
company name*	Company unique ID			U	Unique ID Authority				Response Date*				
nsemi									2025-05-12				
Contact Name			Title - Contact			Phone - Contact*				Email - Contact*			
Product-Env-Stewards	Product Enviro Compliance			N	NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Tit			Title - Representative			Phone - Representative*				Email - Representative*			
roduct-Env-Stewards	Product Enviro Compliance			N	NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item		r Mfr Item Name		I	Effective Date	Version	Manufac	Manufacturing Site		Weight*	UOM	Unit Type
	NCP106	NCP1063AP060G HV Switcher for		Low Power offline SI	MPS 2	2025-05-12 PH		PH1	PH1 4		\$71.77	mg	Each
Ianufacturing Proccess Inform	nation				L		-						·
Terminal Plating / Grid Array	Terminal Plating / Grid Array Material Terminal		Base Alloy J-STD-020 MSL Ratir		ng	Peak Process Body Temperature Max		Time at Peak	Temperate	ure Numb	ber of Reflow Cyc	les	
Matte Tin (Sn) - annealed		CU Alloy NA		NA		0	0 C		30 sec		ds 3		
omments													
or more information regarding mate	rial composition	please refer to	o page 3										

RoHS Material Composition Declaration				Declaration Type *	Detailed						
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), Disobutyl phthalate (DIBP).										
cadmium, hexavalentchromium, polybrominate contains a RoHS restricted substance inexcess encompass all such components. Supplier certif as of the date that Supplier completes this form Company acknowledges that Supplier may hav independently verified information provided by certification in this paragraph. If the Company a	ed biphenyls and/or polybrominated dip of an applicable quantity limit, please ir ies that it gathered the information it pro- .Supplier acknowledges that Company e relied on informationprovided by othe v others, Supplier agrees that, at a minin and the Supplier enter into a written agre pource of the Supplier's liability and the	henyl ethers (each a " ndicate below which, i ovides in this form us will rely on this certifiers in completing this num, itssuppliers have eement with respect to Company's remedies	RoHS restricted substance") in exce if any, RoHS exemption you believe ing appropriate methods to ensure if ication in determining the complian form, and that Supplier may not have e provided certifications regarding the to the identified part, the terms and cc for issues that arise regarding inform	ce of its products with European Union membe	ove. If a homogeneous material within the part er level components, the declaration shall l correct to the best of its knowledge and belief, r state laws that implement the RoHS Directive. wever, in situations where Supplier has not tions are at least as comprehensive as the anty rights and/or remedies provided as part of						
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	ances per the definitio	on above	Supplier Acceptance	* Accepted						
Exemption: If the declared item does not con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all						
Exemption List Version	EL-2011/534/EU										
Declaration Signature											
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the						
Supplier Digital Signature Ra	stislav Drska	Le									

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.

omogeneous Material Weight Unit of 2		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	Supplier	Silver (Ag)	7440-22-4		6.69	mg
			Supplier	Epoxy resins	129915-35-1		2.23	mg
Lead 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	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

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 signa range of distribution unless otherwise noted)