ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES INDUSTRIES	C, Bannockb	urn, Illinois. A	Ill rights reserved untions.	under both	This docum level parts, t	ent is a declar the declaration	ation of the encomp	he substance asses all low	s within the r er level mate	nanufactur rials for wh	er listed it hich the m	em. Note: anufacture	if the item is an as r has engineering	sembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form http://www.ipc.org/IPC-175x Dist				Type * Declaration Class *   ute Class 6 - RoHS Yes/No, Homogeneous Mate				ous Materia	ials and Mfg Information				
Supplier Information														
Company name*	Company unique ID			Unique ID Authority					Response Date*					
onsemi											2025-06-06			
Contact Name Title - Contact			ct	Pho			Phone - Contact*				Email - Contact*			
Product-Env-Stewards Prod			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - I			itle - Representative			Phone - Representative*				Email - Representative*				
Product-Env-Stewards	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com						
Requester Item Number	uester Item Number Mfr Item		Number Mfr Item Name			Effective Da	ate Vers	sion	Manufacturing Site		V	Veight*	UOM	Unit Type
	NCP107	NCP1076STBT3G High-Voltage Sw Offline SMPS; 10		vitcher for Low 1 00 kHz	Power	2025-06-06					1	09.99	mg	Each
Manufacturing Proccess Informati	on													
Terminal Plating / Grid Array Mate	Terminal Plating / Grid Array Material Terminal Base Alloy		Alloy	J-STD-020 MS	L Rating	Peak Pr	ocess Boo	ly Temperat	ure Max Tir	ne at Peak	Temperati	ire Num	ber of Reflow Cyc	les
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30		second	ls 3			
Comments														
level 1 - maximum time at peak temperatur	e during sol	dering is 10-3	0 seconds											
For more information regarding material c	omposition	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed					
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth						
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 y 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	on above	Supplier Acceptance	* 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										
Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.										
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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	3.3	mg	Supplier	Silicon (Si)	7440-21-3		3.3	mg
Die Attach	2.37	mg		Proprietary	proprietary data		0.237	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		1.896	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.237	mg
Lead Frame	37.17	mg	Supplier	Silver (Ag)	7440-22-4		0.4832	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0372	mg
			Supplier	Iron (Fe)	7439-89-6		0.8921	mg
			Supplier	Copper (Cu)	7440-50-8		35.7575	mg
Mold Compound-Black	59.7	mg		Epoxy resin	proprietary data		2.985	mg
			Supplier	Phenolic Resin	Proprietary Data		2.985	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		1.194	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2985	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		52.2375	mg
Plating	7.44	mg	Supplier	Tin (Sn)	7440-31-5		7.44	mg
Wire Bond - Au	0.01	mg	Supplier	Gold (Au)	7440-57-5		0.01	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 sigma range of distribution unless otherwise noted).