ABBOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pan-American co	urn. Illinois. All rights reserved u	nder both This docun level parts,	the declaration	tion of the substated encompasses all 1	nces within the manufactu lower level materials for v	urer listed item which the man	. Note: if the ufacturer has	item is an assem engineering resp	bly with lower onsibility.		
IPC Web Site for Information on I   http://www.ipc.org/IPC-175x	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information							
Supplier Information											
Company name*		Unique ID Authority			Response D	Response Date*					
onsemi								2025-06-06			
Contact Name	Title - Contact		Phone - Contact*			Email - Contact*					
Product-Env-Stewards	Env-Stewards Product Enviro Compliance		NA			Product-Env-Stewards@onsemi.com					
horized Representative* Title - Representative			Phone - Representative*			Email - Representative*					
Product-Env-Stewards Product Enviro Complia		ompliance		NA			Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr Item	Number Mfr Item Name	fr Item Name		e Version	Manufacturing Site	Wei	ight*	UOM	Unit Type		
NCP125	10DSN65T1G Current-Mode PW Power Supplies	VM Controller for Off-line	2025-06-06		MY1	14.2	2	mg	Each		
Manufacturing Proccess Information											
Terminal Plating / Grid Array Material T	erminal Base Alloy	J-STD-020 MSL Rating	Peak Process Body Temperature Max		erature Max Time at Peal	k Temperature	Number of	f Reflow Cycles			
Matte Tin (Sn) - annealed CU Alloy 3			260	С	30	seconds	3				
Comments											
ATTENTION: MSL 3 Rated item requires Bake and D	ry Pack (after electrical test)										
For more information regarding material composition	* · · · /										

RoHS Material Composition Declaration				Declaration Type *	Detailed					
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	toHS 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 hthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl 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.

Homogeneous Material	Weight	Weight Unit of Measure Level Substance		Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.42	mg	Supplier	Silicon (Si)	7440-21-3		0.42	mg
Die Attach	0.07	mg		Epoxy resin	proprietary data		0.021	mg
			Supplier	Fatty acids, C18-unsatd., dimers, polymers with epichlorhydrin	68475-94-5		0.021	mg
			Supplier	2,2'-[[2-(oxiranylmethoxy)-1,3- phenylene]bis(methylene)]bisoxirane	13561-08-5		0.021	mg
			Supplier	4-Methyl-2-Phenyl-1H-Imidazole	827-43-0		0.0063	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.0007	mg
Lead Frame	5.84	mg	Supplier	Silver (Ag)	7440-22-4		0.0712	mg
			Supplier	Zinc (Zn)	7440-66-6		0.007	mg
			Supplier	Iron (Fe)	7439-89-6		0.1372	mg
			Supplier	Copper (Cu)	7440-50-8		5.6228	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0018	mg
Mold Compound-Black	7.33	mg		Epoxy resin	proprietary data		0.3665	mg
			Supplier	Phenolic Resin	Proprietary Data		0.3665	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.1466	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0366	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		6.4137	mg
Plating	0.47	mg	Supplier	Tin (Sn)	7440-31-5		0.47	mg
Wire Bond - Au	0.07	mg	Supplier	Gold (Au)	7440-57-5		0.07	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).