ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INTERNATION CONNECTING	burn, Illinois. All rig	ights reserved unde	er both leve	documer l parts, the	t is a declarated declarated e declaration of the d	ion of the spencompasse	ubstances s all lowe	within the manufacture level materials for v	rer listed i which the n	tem. Note: nanufacture	if the item is an as er has engineering	sembly with lower responsibility.	
IPC Web Site for Information on http://www.ipc.org/IPC-175x	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribut			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials				ials and M	ls and Mfg Information				
Supplier Information													
Company name* Company unique ID				Unique ID Authority					Response Date*				
semi									2023-06-08				
act Name Title - Contact				P	Phone - Contact*				Email -	Email - Contact*			
luct-Env-Stewards Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
horized Representative* Title - Representative				Phone - Representative*				Email -	Email - Representative*				
Product-Env-Stewards Product Enviro Compliance				N	NA				Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr Iter	n Number Mf	Mfr Item Name]	Effective Date	Version]	Manufacturing Site		Weight*	UOM	Unit Type	
NCP17	CP170AXV280T2G Ultra-Low IQ 150 n Regulator, Act Disc				2023-06-08		CN1		:	2.79	mg	Each	
Manufacturing Proccess Information													
Terminal Plating / Grid Array Material	y Material Terminal Base Alloy J		ГD-020 MSL Rat	ting	Peak Process		s Body Temperature Max Time at Peak		x Temperat	Temperature Number of Reflow Cycles		eles	
Matte Tin (Sn) - annealed CU Alloy 1		1			260		С	30	secon	nds 3			
Comments													
level 1 - maximum time at peak temperature during s	oldering is 10-30 se	econds											
For more information regarding material composition	please refer to pag	ge 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), Dibutyl 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 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	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	eneous Material Weight Unit of Measure Level		Substance	CAS	Exempt	Weight	Unit of Measure	
Die	0.12	mg	Supplier	Silicon (Si)	7440-21-3		0.12	mg
Lead Frame	1.18	mg	В	Nickel (Ni)	7440-02-0		0.4283	mg
			Supplier	Iron (Fe)	7439-89-6		0.5924	mg
			Supplier	Copper (Cu)	7440-50-8		0.1593	mg
Mold Compound-Black 1	1.4	mg		Epoxy Phenol Resin	proprietary data		0.147	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		1.253	mg
Plating	0.06	mg	Supplier	Tin (Sn)	7440-31-5		0.06	mg
Wire Bond - Au	0.03	mg	Supplier	Gold (Au)	7440-57-5		0.03	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)