ASSOCIATION CONNECTING ELECTRONCS INDUSTRIES® INDUSTRIES® INTERNATION CONNECTING	ockburn, Illinois. A	ll rights reserved un ations.	der both Th	nis docume vel parts, th	ent is a declaration entities of the declaration entities	on of the subst acompasses all	ances within the lower level mate	manufacture erials for wh	er listed item. hich the manu	Note: if t facturer h	the item is an as as engineering	sembly with lower responsibility.	
752-21.1 IPC Web Site for Information on IPC-1752 Standard Form Ty Distribut				 Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials a 					uls and Mfg Ir	s and Mfg Information			
Supplier Information													
Company name* Company unique ID			Unique ID Authority				Response Date*						
nsemi									2023-06-08				
Contact Name	e Title - Contact			Phone - Contact*					Email - Contact*				
Product-Env-Stewards	uct-Env-Stewards Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Representative				Phone - Representative*					Email - Representative*				
Product-Env-Stewards Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com				
Requester Item Number Mfr	Item Number	Mfr Item Name			Effective Date	Version	Manufactur	Manufacturing Site		ght*	UOM	Unit Type	
NC	NCP170AXV135T2G Ultra-Low IQ 150 r Regulator, Act Disc		mA CMOS LDO chargee,Vout= 1.	35V	2023-06-08	MY1		2.79		mg	Each		
Manufacturing Proccess Information													
Terminal Plating / Grid Array Material Terminal Base Alloy J-S			STD-020 MSL R	ating	Peak Proce	ss Body Temp	erature Max Ti	me at Peak 7	Temperature	Number	r of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Alloy 1					260	C	30		seconds	3			
Comments													
level 1 - maximum time at peak temperature durin	ng soldering is 10-3	0 seconds											
For more information regarding material composi	tion 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 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 co 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 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.

sigma range of distribution unless	otherwise noted).							
Homogeneous 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	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 1.4	1.4	mg	Supplier	Boron zinc hydroxide oxide	138265-88-0		0.042	mg
			Supplier	Zinc Monoxide (ZnO)	1314-13-2		0.007	mg
			Supplier	2,4,6-triamino-1,3,5-triazine isocyanuric acid	37640-57-6		0.042	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		1.12	mg
			Supplier	Carbon Black (C)	1333-86-4		0.014	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.112	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.063	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 (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 signa range of distribution unless otherwise noted).