ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES International and Pan-	C, Bannockt	ourn, Illinois. A	Il rights reserved untions.	under both	This docum level parts, t	ent is a declar the declaration	ation of t n encomp	he substance basses all low	s within the r er level mate	nanufacture rials for wh	er listed iten nich the ma	n. Note: i nufacture	if the item is an as r has engineering	sembly with lower responsibility.	
				Form Type Distribute					ous Materia	ials and Mfg Information					
Supplier Information															
Company name*	Company unique ID				Unique ID Authority					Response Date*					
onsemi									2025-05-12						
Contact Name Title - Contact			ct	Р			Phone - Contact*					Email - Contact*			
Product-Env-Stewards Prod			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com					
Authorized Representative* Title - Representative			sentative	itative Ph		Phone - Repr	hone - Representative*			Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com							
Requester Item Number	Mfr Item	n Number	Mfr Item Name			Effective Da	te Vers	sion	Manufacturing Site		W	eight*	UOM	Unit Type	
	NCP170.	NCP170ASN250T2G Ultra-Low IQ 150 Regulator, Act Di				2025-05-12	2 CN1			13	.65	mg	Each		
Manufacturing Proccess Informat	on														
Terminal Plating / Grid Array Mat	Terminal Plating / Grid Array Material Terminal Base Allog		Alloy	J-STD-020 MS	L Rating	Peak Pr	ocess Boo	dy Temperati	ure Max Tin	ne at Peak '	Temperatur	e Numt	per of Reflow Cyc	eles	
Matte Tin (Sn) - annealed CU Alloy			1		260		С	30		seconds	3				
Comments															
level 1 - maximum time at peak temperatur	e during so	Idering 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	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), 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 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 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 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.

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

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	5.78	mg	Supplier	Silver (Ag)	7440-22-4		0.526	mg
			В	Nickel (Ni)	7440-02-0		2.127	mg
			Supplier	Iron (Fe)	7439-89-6		2.9189	mg
			Supplier	Copper (Cu)	7440-50-8		0.2081	mg
Mold Compound-Black	7.34	mg		Epoxy resin	proprietary data		0.367	mg
			Supplier	Phenolic Resin	Proprietary Data		0.367	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.1468	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0367	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		6.4225	mg
Plating	0.39	mg	Supplier	Tin (Sn)	7440-31-5		0.39	mg
Wire Bond - Cu	0.02	mg	Supplier	Copper (Cu)	7440-50-8		0.02	mg