ASSOCIATION CONNECTING ASSOCIATION CONNECTING International and Pan-American co	ourn. Illinois. All rights reserved	under both This do	ocument is a declara arts, the declaration	tion of the substance encompasses all lo	es within the manufactur wer level materials for w	er listed item. Note: hich the manufactur	if the item is an a er has engineering	ssembly with lower responsibility.	
IPC Web Site for Information on I http://www.ipc.org/IPC-175x	PC-1752 Standard	Form Type * Distribute		claration Class * ass 6 - RoHS Yes/N	lo, Homogeneous Materi	als and Mfg Information			
Supplier Information									
Company name*	Company unique ID		Unique ID Authority			Response Date*			
onsemi						2023-06-08			
Contact Name	Title - Contact		Phone - Conta	Phone - Contact*			Email - Contact*		
Product-Env-Stewards	Product Enviro Compliance		NA	NA			Product-Env-Stewards@onsemi.com		
Authorized Representative*	Title - Representative		Phone - Repre	Phone - Representative*			Email - Representative*		
Product-Env-Stewards Product Enviro Compliand		ance		NA			Product-Env-Stewards@onsemi.com		
Requester Item Number Mfr Item	Number Mfr Item Name		Effective Dat	e Version	Manufacturing Site	Weight*	UOM	Unit Type	
NCP571 G	52DSADJR4 1.5A ADJ VLDO) REGULATOR	2023-06-08		MY1	1617.9136	mg	Each	
Manufacturing Proccess Information									
Terminal Plating / Grid Array Material	Ferminal Base Alloy	J-STD-020 MSL Rating	g Peak Pro	Peak Process Body Temperature Max Time a		ak Temperature Number of Reflow Cycles			
Matte Tin (Sn) - annealed	Matte Tin (Sn) - annealed CU Alloy 1		260	С	30	seconds 3			
Comments									
evel 1 - maximum time at peak temperature during so	Idering is 10-30 seconds								
For more information regarding material composition	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), Dibutyl phthalate (DIBP).							
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2011/65/EU and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, admium, hexavalentchromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part ontains a RoHS restricted substance inexcess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall ncompass all such components. Supplier acting the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge sthat Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier acknowledges that company will rely on this certifications regarding their contributions to the part, in situations where Supplier has not ndependently verified information provided by others, Supplier agrees that, at a minimum, itsuppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the ertification in this paragraph. If the Company and the Supplier rinto a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of have agreement, will be the sole and exclusivesource of the Supplier's Iiability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the varranty rights and/or remedies of Supplier's Standard Terms andConditions of Sale applicable to such pa								
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted subst	ances per the definition above except for sele	ected exempt	ions Supplier Acceptance	* Accepted			
Exemption: 7a: Lead in high melting temp	erature type solders (i.e. lead based sol	der alloys containing 85% by weight or m	ore lead).					
Exemption List Version	EL-2011/534/EU							
Declaration Signature								
Instructions: Complete all of the required Requester) and click on Submit Form to h			e drop-dowi	a. This will display the signature area. Digita	lly sign the declaration (if required by the			
Supplier Digital Signature	astislav 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	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.19	mg	Supplier	Silicon (Si)	7440-21-3		0.19	mg
Die Attach	11.31	mg	А	Lead (Pb)	7439-92-1	7a	10.7445	mg
			Supplier	Tin (Sn)	7440-31-5		0.5655	mg
Lead Frame	851.27	mg	В	Nickel (Ni)	7440-02-0		2.5538	mg
			Supplier	Copper (Cu)	7440-50-8		848.7162	mg
Mold Compound-Black	727.2536	mg		Epoxy resin	proprietary data		36.3627	mg
			Supplier	Phenolic Resin	Proprietary Data		36.3627	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		14.5451	mg
			Supplier	Carbon Black (C)	1333-86-4		3.6363	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		636.3469	mg
Plating	27.15	mg	Supplier	Tin (Sn)	7440-31-5		27.15	mg
Wire Bond - Cu	0.74	mg	Supplier	Copper (Cu)	7440-50-8		0.74	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).