52-21.1 1pplier Informa	http://www.ipc.org/IPC		ndard	l						This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with low level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.						
ıpplier Informa		IPC Web Site for Information on IPC-1752 Standard Form Typhttp://www.ipc.org/IPC-175x Distribute			* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia				ials and Mfg Information							
	tion							,								
Company name*			Company unique ID		Unique	Unique ID Authority			Response Date*							
onsemi						1				2024-05-21						
Contact Name			Title - Contact			Phone - Contact*			Email - Contact*							
Product-Env-Stewards			Product Enviro Compliance		NA	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 1	tem Number	Mfr Item Number	Mfr Item Name		Effecti	ve Date	Version	Manufacturing Site	Weight*	UOM	Unit Type					
		NCP59301DS30R4G	3A 3.0V VLDO RE	EGULATOR	2024-0)5-21			1617.913	6 mg	Each					
	roccess Information		Alloy	STD-020 MSL Ratin	ng Da	ak Proces	s Rody Temperat	ure Max Time at Peak	Temperature Nu	mber of Reflow Cy	cles					
2		CU Alloy	•			Peak Process Body Tempera 260 C		30	seconds 3	ilibel of Kellow Cy	cies					
•	511) - aimealeu	CU Alloy	1		20	, U		30	secolids 3							
omments	e at peak temperature	duning soldoning is 10	20 seconds													
	regarding material con	8 8														

RoHS Material Composition Declaration			Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU										
cadmium, hexavalentchromium, polybrominal contains a RoHS restricted substance inexcess encompass all such components. Supplier certi as of the date that Supplier completes this for Company acknowledges that Supplier may ha independently verified information provided by certification in this paragraph. If the Company	ted biphenyls and/or polybrominated diphenyls of an applicable quantity limit, please indication in the graph of an applicable quantity limit, please indications. Supplier acknowledges that Company will we relied on information provided by others in a minimum and the Supplier agrees that, at a minimum and the Supplier enter into a written agreem source of the Supplier's liability and the Company of the Supplier's liability and the Supplier's liability and the Supplier's liability and the Company of the Supplier's liability and the Supplier's liabi	J 2011/65/EU and implemented by the laws of the Eyl ethers (each a "RoHS restricted substance") in exate below which, if any, RoHS exemption you belie les in this form using appropriate methods to ensure rely on this certification in determining the complian completing this form, and that Supplier may not ha, its suppliers have provided certifications regarding tent with respect to the identified part, the terms and impany's remedies for issues that arise regarding info cable to such part shall apply.	cess of the applicable quantity limit identified ab we may apply. If the part is an assembly with low its accuracy and that such information is true an- unce of its products with European Union member ave independently verified such information. Ho their contributions to the part, and those certifications conditions of that agreement, including any warr	ove. If a homogeneous material within the part ver level components, the declaration shall d correct to the best of its knowledge and belief, er state laws that implement the RoHS Directive. wever, in situations where Supplier has not ations are at least as comprehensive as the anty rights and/or remedies provided as part of						
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted substance	es per the definition above except for selected exemp	otions Supplier Acceptance	* Accepted						
Exemption: 7a: Lead in high melting temperature type solders (i.e. lead based solder alloys containing 85% by weight or more lead).										
Exemption List Version	EL-2011/534/EU									
Declaration Signature										
Instructions: Complete all of the required f Requester) and click on Submit Form to ha		'Accepted" on the Supplier Acceptance drop-dow	n. This will display the signature area. Digita	lly sign the declaration (if required by the						
Supplier Digital Signature Ra	astislav Drska	-6_								

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 sigma range of distribution unless otherwise noted).

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	A	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			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