ASSOCIATION CONNECTING LECTRONICS INDUSTRIES® INTERNATIONAL DISTRICTION	. IPC, Bannockt	ourn, Illinois. A	Ill rights reserved untions.	under both	This docum level parts,	ent is a declar the declaratio	ation of the n encompas	substance ses all low	s within the manufac er level materials for	turer listed which the	item. Note manufactur	: if the item is an as er has engineering	ssembly with lower responsibility.	
					Form Type * Declaration Class * Distribute Class 6 - RoHS Yes/No, Homogeneous Mater				erials and N	ials and Mfg Information				
Supplier Information														
Company name*	Company un	Company unique ID			Unique ID Authority				Respon	Response Date*				
onsemi										2025-0	2025-07-13			
Contact Name Title -			litle - Contact			Phone - Contact*				Email	Email - Contact*			
Product-Env-Stewards Produc			Product Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Re			e - Representative			Phone - Representative*			Email	Email - Representative*				
Product-Env-Stewards Product En			luct Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com			
Requester Item Number	Item Number Mfr Item N		Number Mfr Item Name			Effective Da	te Versio	ersion Manufacturing Site			Weight*	UOM	Unit Type	
	NCP571	MN12TBG	LDO			2025-07-13			MY1		20.0	mg	Each	
Manufacturing Proccess Inforn	nation						·				•			
Terminal Plating / Grid Array	l Plating / Grid Array Material Terminal Base		Alloy	oy J-STD-020 MSL Rating		Peak Process Body Temperature Max Time a		re Max Time at Pe	ak Temperature Number of Reflow Cycles					
Matte Tin (Sn) - annealed CU Alloy		CU Alloy	1			260	260 C 30		30	seconds 3				
Comments														
level 1 - maximum time at peak temper	ature during sol	ldering is 10-3	0 seconds											
For more information regarding mater	al composition	please refer to	o 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 ohthalate (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 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 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	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.2	mg	Supplier	Silicon (Si)	7440-21-3		0.2	mg
Die Attach	0.45	mg	Supplier	Silver (Ag)	7440-22-4		0.3375	mg
			Supplier	Epoxy resins	129915-35-1		0.1125	mg
Lead Frame	6.97	mg	Supplier	Silver (Ag)	7440-22-4		1.9446	mg
			Supplier	Iron (Fe)	7439-89-6		0.0767	mg
			Supplier	Copper (Cu)	7440-50-8		4.9487	mg
Mold Compound-Black	10.0	mg		Epoxy resin	proprietary data		0.7	mg
				Phenolic Resin	Proprietary Data		0.7	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		1.5	mg
			Supplier	Carbon Black (C)	1333-86-4		0.05	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		7.05	mg
Plating	0.71	mg	Supplier	Tin (Sn)	7440-31-5		0.71	mg
Wire Bond - Au	1.67	mg	Supplier	Gold (Au)	7440-57-5		1.67	mg