ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Par	PC. Bannockl	burn, Illinois, A	ll rights reserved untions.	under both	This docume level parts, t	ent is a declaration entities the declaration entities and the declaration entities and the declaration entities and the declaration entities are an entities and the declaration entities are an entities and the declaration entities are an entites are an	on of the su compasses	bstances v s all lower	vithin the manufactu level materials for v	rer listed i which the r	tem. Note: nanufactur	if the item is an as er has engineering	sembly with low responsibility.	
					orm Type * Declaration Class * class 6 - RoHS Yes/No, Homogeneous Mate				rials and Mfg Information					
upplier Information														
Company name* Com			Company unique ID			Unique ID Authority				Respon	Response Date*			
onsemi										2024-04	2024-04-20			
ontact Name Title - Conta			itact			Phone - Contact*				Email -	Email - Contact*			
Product-Env-Stewards Product Er			Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Rep			Representative			Phone - Representative*				Email -	Email - Representative*			
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Produc	Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective Date	Version	М	anufacturing Site		Weight*	UOM	Unit Type	
	NCP623	MN-30R2G	ANA 150MA LDO			2024-04-20		М	MY1		20.0	mg	Each	
Ianufacturing Proccess Informa	tion							1						
Terminal Plating / Grid Array M	aterial 7	Ferminal Base A	Alloy J-STD-020 MSL Ra		L Rating	Peak Proce	rocess Body Temperatur		are Max Time at Peak Tempera		ture Num	ber of Reflow Cyc	eles	
Matte Tin (Sn) - annealed CU A		CU Alloy	1			260 C		С	30	secor	nds 3			
omments														
vel 1 - maximum time at peak temperatu	ure during so	Idering is 10-3	0 seconds											
or 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 hthalate (BBP), Dibutyl phthalate (DBP), Disobutyl 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	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.8	mg
			Supplier	Carbon Black (C)	1333-86-4		0.05	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.2	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		8.65	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.3	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