ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES INTERNAL International and Pan	C, Bannockl	burn, Illinois. A	Il rights reserved nations.	under both	This docume evel parts, t	ent is a declara he declaration	ation of the s	substances es all lowe	within the m r level materi	anufacturer l ials for whicl	listed item. N h the manufac	ote: if the cturer has	tiem is an ass engineering i	sembly with low responsibility.
	IDC Web Site for Information on IDC 1752 Standard Form Ty				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi				us Materials	ials and Mfg Information				
Supplier Information														
Company name* Company uni			ique ID U?			Unique ID Authority					Response Date*			
nsemi											2025-05-07			
Contact Name	ct Name Title - Contact				1	Phone - Contact*				E	Email - Contact*			
Product-Env-Stewards Product Enviro Complian			ro Compliance	ce		NA				P	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Representative			sentative	tive P		Phone - Representative*			E	Email - Representative*				
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Р	Product-Env-Stewards@onsemi.com			
Requester Item Number	Requester Item Number Mfr Iten		n Number Mfr Item Name			Effective Da	te Version		Manufacturing Site		Weight	t*	UOM	Unit Type
	NCP134 1R2G	P1342AMDADGD High Frequency Qu Controller		Quasi-Resonant F	lyback	2025-05-07 PH1		PH1		76.13		mg	Each	
Aanufacturing Proccess Informat	ion													
Terminal Plating / Grid Array Ma	ay Material Terminal Base Alloy J-ST			J-STD-020 MSL	Rating	Peak Process Body Temperature Max Time at Pe			e at Peak Te	k Temperature Number of Reflow Cycles				
Matte Tin (Sn) - annealed CU Alloy		1		260		C	30		seconds 3	3				
omments														
vel 1 - maximum time at peak temperatu	re during so	Idering is 10-3	0 seconds											
or more information regarding material	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), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).											
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 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.

sigma range of distribution unless otherwise noted).									
Homogeneous Material Weight		Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	2.62	mg	Supplier	Silicon (Si)	7440-21-3		2.62	mg	
Die Attach	0.39	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.078	mg	
			Supplier	Silver (Ag)	7440-22-4		0.312	mg	
Lead Frame 2	21.32	mg	Supplier	Silver (Ag)	7440-22-4		0.3624	mg	
			Supplier	Zinc (Zn)	7440-66-6		0.0256	mg	
			Supplier	Iron (Fe)	7439-89-6		0.501	mg	
			Supplier	Copper (Cu)	7440-50-8		20.4246	mg	
			Supplier	Phosphorus (P)	7723-14-0		0.0064	mg	
Mold Compound-Black	50.28	mg		Epoxy Phenol Resin	proprietary data		5.2794	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		45.0006	mg	
Plating	1.37	mg	Supplier	Tin (Sn)	7440-31-5		1.37	mg	
Wire Bond - Au	0.15	mg	Supplier	Gold (Au)	7440-57-5		0.15	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).