© Copyright 2	omposition De 005. IPC, Bannock nd Pan-American c	burn, Illinois. A	ll rights reserved ntions.	under both	This docume evel parts, tl	ent is a declara he declaration	tion of the su encompasse	ubstances s all lower	within the manufac level materials for	turer listed which the	item. Note manufactur	: if the item is an as er has engineering	ssembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				Class 6 - RoHS Yes/No, Homogeneous Materi					erials and l	als and Mfg Information			
Supplier Information														
Company name*	Company uni	Company unique ID			Unique ID Authority				Respo	Response Date*				
onsemi									2025-0	2025-05-08				
Contact Name Title - C			itle - Contact			Phone - Contact*				Email	Email - Contact*			
Product-Env-Stewards	Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com				
uthorized Representative*	Title - Representative			1	Phone - Representative*			Email	Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com				
		n Number Mfr Item Name				Effective Dat	e Version	N	Manufacturing Site		Weight*	UOM	Unit Type	
	NCP134 2G	P1342DADBDD1R High Frequency Quasi Controller		Quasi-Resonant F	lyback	2025-05-08		TH6			76.13	mg	Each	
Aanufacturing Proccess Info	ormation													
Terminal Plating / Grid Ar	Terminal Plating / Grid Array Material Terminal Base Alloy			J-STD-020 MSL	L Rating Peak Process Body Temperature Max Time at Peal					ak Temper	Temperature Number of Reflow Cycles			
Matte Tin (Sn) - annealed CU Alloy		CU Alloy		1		260		С	30	seco	onds 3			
omments														
vel 1 - maximum time at peak tem	perature during so	oldering is 10-3	0 seconds											
or more information regarding ma	terial 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), 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 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 co 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 Un		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	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).