© Copyr	ial Composition right 2005. IPC, Banno onal and Pan-America	ckburn, Illinois. A	.ll rights reserved u ntions.	Inder both	This docume level parts, th	nt is a declar ne declaration	ation of n encomp	the substances passes all lowe	within the er level mat	manufactur terials for w	rer listed it which the m	em. Note anufactu	: if the item is an rer has engineeri	n assembly with low ng responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Typ   http://www.ipc.org/IPC-175x Distribute				k	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information				
Supplier Information															
Company name*	Company un	Company unique ID			Unique ID Authority					Response Date*					
onsemi										2023-06-	2023-06-08				
Contact Name	Title - Conta	Title - Contact			Phone - Contact*					Email - (	Email - Contact*				
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com					
Authorized Representative*	Title - Repre	Title - Representative			Phone - Representative*				Email - Representative*						
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com						
Requester Item Nun	Requester Item Number Mfr Item N   NCV8703N		n Number Mfr Item Name			Effective Date Version Manufactu		Manufactu	ring Site	Weight*		UOM	Unit Type		
			3TCG 300 mA LDO, Ultra-Low IQ, IQ 10 mA, Ultra-Low Noise			2023-06-08			3.64 mg		Each				
Manufacturing Proccess	Information														
Terminal Plating / Gr	l Plating / Grid Array Material Term		Base Alloy J-STD-020 MSL		Rating	Peak Process Body Ter		dy Temperatu	erature Max Time at Peak		Temperatu	Temperature Number of Reflow		Cycles	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy	CU Alloy 1			260		C	30		second	ls 3			
Comments															
vel 1 - maximum time at peal	k temperature during	soldering is 10-3	0 seconds												
or more information regardi	ng material composit	on 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 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 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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.25	mg	Supplier	Silicon (Si)	7440-21-3		0.25	mg
Die Attach	0.18	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.108	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.072	mg
Lead Frame	1.9	mg	Supplier	Tin (Sn)	7440-31-5		0.0047	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0042	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0047	mg
			Supplier	Copper (Cu)	7440-50-8		1.8863	mg
Mold Compound-Black	1.27	mg		Epoxy resin	proprietary data		0.0889	mg
			Supplier	Phenolic Resin	Proprietary Data		0.0889	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.1905	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0063	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.8953	mg
Plating	0.03	mg	Supplier	Palladium (Pd)	7440-05-3		0.0007	mg
			В	Nickel (Ni)	7440-02-0		0.0264	mg
			Supplier	Gold (Au)	7440-57-5		0.0028	mg
Wire Bond - Au	0.01	mg	Supplier	Gold (Au)	7440-57-5		0.01	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 sigma range of distribution unless otherwise noted).