© Copyright 2005, IPC.	Convright 2005 IPC Bannockburn Illinois All rights reserved under both					This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lower level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.								
	IPC Web Site for Information on IPC-1752 Standard Form				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi				als and Mfg Information					
Supplier Information														
Company name* Company			unique ID			Unique ID Authority					Response Date*			
nsemi								2025-06-04						
Contact Name	Name Title - Contact				Phone - Contact*				Email - Contact*					
Product-Env-Stewards Product Enviro			iro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Represent			entative J		Phone - Representative*			Email - Representative*						
Product-Env-Stewards Product E			duct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item Number		Mfr Item Name			Effective Date	Version		Manufacturing Site		Weight*	UOM	Unit Type	
	NCV8705	JCV8705MW18TCG 500 mA Ultra-		ow Noise LDO, Vou	bise LDO, Vout=1.8V				MY1		22.54	mg	Each	
Manufacturing Proccess Information	1							· · ·					·	
Terminal Plating / Grid Array Materia	ay Material Terminal Base Alloy		Alloy	-STD-020 MSL Rating		Peak Process Body Temperature Max Tin		re Max Time at Peak	ak Temperature Number of Reflow Cycles		eles			
Matte Tin (Sn) - annealed CU Alloy		-	1		260		С	30	seco	nds 3				
Comments														
level 1 - maximum time at peak temperature o	luring sold	lering is 10-3	0 seconds											
For more information regarding material com	position p	lease 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 cc for issues that arise regarding inform	ess of the applicable quantity limit identified above may apply. If the part is an assembly with low is accuracy and that such information is true and ce of its products with European Union membe we independently verified such information. How heir contributions to the part, and those certificat and those of that agreement, including any warra	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	1% by mass (1000 PPM) in homogeneous material for: Lead E), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl f the part identified on this form contains lead, mercury, mit identified above. If a homogeneous material within the part sembly with lower level components, the declaration shall nation is true and correct to the best of its knowledge and belief, in Union member state laws that implement the RoHS Directive. information. However, in situations where Supplier has not ad those certifications are at least as comprehensive as the luding any warranty rights and/or remedies provided as part of this form. In the absence of such written agreement, the							
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	h. 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	mogeneous Material Weight Unit of Measure		Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.28	mg	Supplier	Silicon (Si)	7440-21-3		0.28	mg
Die Attach	0.07	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.014	mg
			Supplier	Silver (Ag)	7440-22-4		0.056	mg
Lead Frame	7.7	mg	Supplier	Zinc (Zn)	7440-66-6		0.0077	mg
			Supplier	Iron (Fe)	7439-89-6		0.1771	mg
			Supplier	Copper (Cu)	7440-50-8		7.5075	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0077	mg
Mold Compound-Black	14.15	mg		Epoxy resin	proprietary data		1.0612	mg
			Supplier	Phenolic Resin	Proprietary Data		0.3537	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		1.0612	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0707	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		11.603	mg
Plating	0.06	mg	Supplier	Tin (Sn)	7440-31-5		0.06	mg
Wire Bond - Au	0.28	mg	Supplier	Gold (Au)	7440-57-5		0.28	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).