© Copyright 2005. IPC,	© Convright 2005 IPC Bannockhurn 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.								
	21.1 IPC Web Site for Information on IPC-1752 Standard Form 7 http://www.ipc.org/IPC-175x Distrib				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg					Afg Informat	tion		
Supplier Information													
Company name*	Company unique ID				Unique ID Authority					Response Date*			
onsemi									2025-0	2025-06-06			
ontact Name Title - Contact					Phone - Contact*				Email	Email - Contact*			
Product-Env-Stewards Product Enviro Com			Compliance		NA			Produ	Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Representative				Phone - Representative*				Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance			NA				Produ	Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item	n Number Mfr Item Name				Effective Da	te Versi	on	Manufacturing Site		Weight*	UOM	Unit Type
	NCV8135 BG	CV8135AMTW075T G CMOS Voltage Re		w Dropout Bias egulator Wet f	s Rail flanks	2025-06-06			TH6		9.47	mg	Each
Manufacturing Proccess Information	1												
Terminal Plating / Grid Array Material Terminal Base Alloy		Alloy	J-STD-020 MSI	L Rating	Peak Pro	ocess Body	y Temperat	ure Max Time at Pea	k Tempera	ature Num	ber of Reflow Cy	cles	
Matte Tin (Sn) - annealed CU Alloy 1			1		260		С	30	seco	nds 3			
Comments													
level 1 - maximum time at peak temperature d	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), Diisobutyl 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 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	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	0.48	mg	Supplier	Silicon (Si)	7440-21-3		0.48	mg
Die Attach	0.12	mg	Supplier	Silver (Ag)	7440-22-4		0.102	mg
			Supplier	Acrylic resins	Proprietary Data		0.018	mg
Lead Frame 2.65	2.65	mg	Supplier	Tin (Sn)	7440-31-5		0.0066	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0058	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0066	mg
			Supplier	Copper (Cu)	7440-50-8		2.6309	mg
ead Frame plating	0.05	mg	Supplier	Silver (Ag)	7440-22-4		0.05	mg
Mold Compound-Black	5.47	mg	Supplier	Epoxy resins	129915-35-1		0.2735	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		0.2735	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0219	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.1258	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		4.6495	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.1258	mg
Plating	0.39	mg	Supplier	Tin (Sn)	7440-31-5		0.39	mg
Wire Bond - Au	0.31	mg	Supplier	Gold (Au)	7440-57-5		0.31	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).