© 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.							
	P1.1 IPC Web Site for Information on IPC-1752 Standard Form http://www.ipc.org/IPC-175x Distri				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg In					Ifg Informati	on		
Supplier Information													
Company name*	Company unique ID			Uni	Unique ID Authority				Response Date*				
onsemi									2025-07-02				
Contact Name	tact Name Title - Contact				Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product Envi			Enviro Compliance			NA			Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Rep			- Representative			Phone - Representative*			Email ·	Email - Representative*			
Product-Env-Stewards	Product Enviro Compliance			NA	NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Item Number		r Mfr Item Name		Eft	fective Date	Version	Manufacturing Site		Weight*	UOM	Unit Type	
	NCP3135	CP3135MNTXG 5 A Integrated S		nchronous Buck Conver	er 20	r 2025-07-02 PH1		PH1		25.02	mg	Each	
Manufacturing Proccess Informatio	n		•					·					
Terminal Plating / Grid Array Mater	nal Plating / Grid Array Material Terminal Base Alloy		-STD-020 MSL Rating		Peak Proces	ss Body Temper	ature Max Time at Peak	Tempera	ture Numb	er of Reflow Cyd	eles		
Matte Tin (Sn) - annealed CU Alloy			1		260	С	30	seco	nds 3				
Comments													
level 1 - maximum time at peak temperature	during sol	dering is 10-3	0 seconds										
For more information regarding material co	mposition ]	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 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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	1.61	mg	Supplier	Silicon (Si)	7440-21-3		1.61	mg
Die Attach	0.26	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.052	mg
			Supplier	Silver (Ag)	7440-22-4		0.208	mg
Lead Frame	10.18	mg	Supplier	Silver (Ag)	7440-22-4		0.7533	mg
			Supplier	Tin (Sn)	7440-31-5		0.0234	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0193	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0275	mg
			Supplier	Copper (Cu)	7440-50-8		9.3564	mg
Mold Compound-Black	12.09	mg		Epoxy resin	proprietary data		0.5682	mg
			Supplier	Phenol Resin	Proprietary Data		0.5682	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0121	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		10.9415	mg
Plating	0.44	mg	Supplier	Tin (Sn)	7440-31-5		0.44	mg
Wire Bond - Cu	0.44	mg	Supplier	Copper (Cu)	7440-50-8		0.44	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).