© Copyright	Composition De t 2005. IPC, Bannock l and Pan-American c	burn, Illinois. A	ll rights reserved u ntions.	under both	This docume level parts, th	ent is a decla he declaratio	aration on enco	of the subsompasses a	stances v 11 lower	vithin the level mate	manufactur erials for w	er listed i hich the n	tem. N nanufao	ote: if th cturer ha	e item is an as s engineering	sembly with lower responsibility.
	IPC Web Site for Information on IPC-1752 StandardForm Typehttp://www.ipc.org/IPC-175xDistribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater						ials and Mfg Information				
Supplier Information																
Company name*	Company uni	Company unique ID			Unique ID Authority					Response Date*						
onsemi											2025-06-08					
Contact Name	Title - Contac	Title - Contact			Phone - Contact*					Email - Contact*						
Product-Env-Stewards	Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com						
Authorized Representative*	Title - Representative]	Phone - Representative*				Email - Representative*							
Product-Env-Stewards	Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com						
Requester Item Number	Requester Item Number Mfr Iten		Number Mfr Item Name			Effective D	Date	Version	N	Manufacturing Site			Weight	t*	UOM	Unit Type
	NCP114	NCP114AMX185TCG 300 mA CN Vout=1.85		CMOS LDO, AD option, SV		2025-06-08				ТНВ			1.74		mg	Each
Manufacturing Proccess In	formation															
Terminal Plating / Grid A	Plating / Grid Array Material Terminal Ba		Alloy J	J-STD-020 MS	D-020 MSL Rating		Peak Process		Body Temperature Max Time at Peal		me at Peak	Temperature Number		Number	of Reflow Cyc	les
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy	y 1			260		С		30		seconds 3		3		
Comments																
vel 1 - maximum time at peak te	mperature during so	ldering is 10-3	0 seconds													
or more information regarding n	naterial composition	please refer to	page 3													

RoHS Material Composition Declaration				Declaration Type *	Detailed								
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	1/65/EU (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 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	0.06	mg	Supplier	Silicon (Si)	7440-21-3		0.06	mg
Die Attach	0.02	mg		Epoxy resin	proprietary data		0.0001	mg
			Supplier	Bisphenol A_Epichlorohydrin Polymer	25068-38-6		0.0001	mg
			Supplier	Silver (Ag)	7440-22-4		0.0198	mg
Lead Frame	0.76	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0011	mg
			Supplier	Silicon (Si)	7440-21-3		0.0049	mg
			В	Nickel (Ni)	7440-02-0		0.0228	mg
			Supplier	Copper (Cu)	7440-50-8		0.7311	mg
Mold Compound-Black	0.87	mg		Epoxy resin	proprietary data		0.0409	mg
			Supplier	Phenol Resin	Proprietary Data		0.0409	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0009	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.7873	mg
Plating	0.01	mg	Supplier	Silver (Ag)	7440-22-4		0	mg
			Supplier	Palladium (Pd)	7440-05-3		0.0001	mg
			В	Nickel (Ni)	7440-02-0		0.0099	mg
			Supplier	Gold (Au)	7440-57-5		0	mg
Wire Bond - Au	0.02	mg	Supplier	Gold (Au)	7440-57-5		0.02	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).