© Co	t erial Compositi opyright 2005. IPC, E national and Pan-Am	Bannockbi	urn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a dec he declarat	laratior	n of the sub compasses	bstances v all lower	within the level ma	e manufactur terials for wl	er listed it hich the m	em. No anufac	ote: if the cturer has	item is an ass engineering r	embly with lowe esponsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Type ⁵ http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information						
Supplier Information																	
Company name*			Company unique ID			Unique ID Authority					Response Date*						
onsemi										2025-06-08							
Contact Name			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 N	Requester Item Number Mfr Item		Number Mfr Item Name				Effective	Date	Version	N	Manufacturing Site		1	Weight [:]	*	UOM	Unit Type
	NCP114AMX080TC		MX080TCG	300 mA CMOS LDO, AD option, Vout=0.8V			2025-06-0	08		Т	THB		1	.74		mg	Each
Manufacturing Procee	ess Information																
Terminal Plating	Terminal Plating / Grid Array Material		erminal Base A	Alloy	J-STD-020 MSL Rati		Peak Process Body		s Body Ter	mperatur	mperature Max Time at Peak		Temperature Numb		Number o	umber of Reflow Cycles	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)) (no C	U Alloy	lloy 1			260	260 C		С	30		secon	seconds 3			
Comments													· ·				
evel 1 - maximum time at p	oeak temperature du	uring sole	dering is 10-3	0 seconds													
or more information regai	rding 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		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth	
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	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).