CONTRACTOR CONTRACTOR	faterial Composit Copyright 2005. IPC, I ternational and Pan-Am	Bannockb	urn, Illinois. A	ll rights reserved utions.	under both	This docume level parts, t	ent is a decl he declarati	aration on enco	of the sub ompasses a	stances v all lower	vithin the level mat	manufacture erials for wh	er listed it nich the m	em. Not anufacti	te: if the urer has	item is an asse engineering re	embly with lowe sponsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				*	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater						als and Mfg Information					
Supplier Informatio	on																
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 Ite	Requester Item Number Mfr Item		Number Mfr Item Name			·	Effective I	Date Version Manufacturing Site		ing Site	Weight*		:	UOM	Unit Type		
	NCP114A		AMX270TCG	X270TCG 300 mA CMOS LDO, AD option, Vout=2.7V			2025-06-0	8		T	ТНВ		1	.74		mg	Each
Manufacturing Pro	ccess Information	l															
Terminal Plating / Grid Array Material		d T	erminal Base A	Alloy	J-STD-020 MSL Rating		Peak Process Bo		Body Ten	Temperature Max Time at P		me at Peak '	k Temperature		Number of Reflow Cycles		
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)			U Alloy	y 1			260	260 C		С	30		seconds 3				
Comments									· · ·				· ·				
evel 1 - maximum time	at peak temperature d	uring sol	dering is 10-3	0 seconds													
For more information re	garding material com	position j	please 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	Supplier	Silver (Ag)	7440-22-4		0.015	mg
			Supplier	Epoxy resins	129915-35-1		0.005	mg
Lead Frame	0.76	mg	Supplier	Tin (Sn)	7440-31-5		0.0019	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0017	mg
			Supplier	Chromium (Cr)	7440-47-3		0.0019	mg
			Supplier	Copper (Cu)	7440-50-8		0.7545	mg
Mold Compound-Black	0.87	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.0696	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0044	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.0174	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		0.7526	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.0261	mg
Plating	0.01	mg	Supplier	Palladium (Pd)	7440-05-3		0.0002	mg
			В	Nickel (Ni)	7440-02-0		0.0088	mg
			Supplier	Gold (Au)	7440-57-5		0.001	mg
Vire 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).