© Copy	rial Composition (1997) right 2005. IPC, Battional and Pan-Ame	annockbu	ırn, Illinois. A	ll rights reserved utions.	under both	This docume level parts, t	ent is a declaration	ion of the st encompasse	ubstances s all lowe	within the ma r level materia	anufacture als for wh	er listed iter nich the mar	n. Note: ufacture	if the item is an as er has engineering	sembly with low responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Type 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												2023-06-08			
Contact Name Titl			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 Nu	Requester Item Number Mfr Iten		m Number Mfr Item Name				Effective Date	e Date Version Manufacturing Site		g Site	We	ight*	UOM	Unit Type	
	Ν	NCP308MT125TBG 1		1.25V NCP308 WDFN6			2023-06-08					9.5		mg	Each
Ianufacturing Procces	s Information														
Terminal Plating / Grid Array Material Terminal Ba			erminal Base A	Alloy J-STD-020 MSL Rating			Peak Process Body Temperature Max Time at Peak			Temperature Number of Reflow Cycles					
SnAgCu CU Al		U Alloy	1			260 C		30 seco		seconds	seconds 3				
omments															
vel 1 - maximum time at pea	ak temperature du	ring sold	lering is 10-30	0 seconds											
or more information regard	ing material comp	osition 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 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.

signa range of distribution diffess otherwise noted).									
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	0.22	mg	Supplier	Silicon (Si)	7440-21-3		0.22	mg	
Die Attach	0.02	mg	Supplier	Epoxized Condensate Of Para- Hydrobenzaldehyde And Alkyl Phenol	129915-35-1		0.0064	mg	
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.0136	mg	
Lead Frame	4.16	mg	Supplier	Silver (Ag)	7440-22-4		0.0416	mg	
			Supplier	Tin (Sn)	7440-31-5		0.0104	mg	
			Supplier	Zinc (Zn)	7440-66-6		0.0092	mg	
			Supplier	Chromium (Cr)	7440-47-3		0.0104	mg	
			Supplier	Copper (Cu)	7440-50-8		4.0884	mg	
Mold Compound-Black	4.85	mg	Supplier	Epoxy and Phenolic Resin	40216-08-8		0.388	mg	
			Supplier	Carbon Black (C)	1333-86-4		0.0242	mg	
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.097	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		4.1953	mg	
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.1455	mg	
Plating	0.2	mg	Supplier	Tin (Sn)	7440-31-5		0.2	mg	
Wire Bond - Au	0.05	mg	Supplier	Gold (Au)	7440-57-5		0.05	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).