	aterial Composit Copyright 2005. IPC, ernational and Pan-An	Bannockb	urn, Illinois. A	ll rights reserved nations.	under both	This docum level parts,	ent is a declarat	ion of the su encompasse	ibstances v s all lower	within the manufactule level materials for w	urer listed which the	item. Note: manufactur	t if the item is an as er has engineering	ssembly with low responsibility.	
					Form Type Distribute	e *	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					als and Mfg Information			
Supplier Information	n														
Company name*			Company unique ID				Unique ID Authority				Respon	Response Date*			
onsemi											2025-0	2025-07-07			
Contact Name			Title - Contact				Phone - Contact*				Email	Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com			
Authorized Representative*			Title - Representative				Phone - Representative*				Email	Email - Representative*			
Product-Env-Stewards P			Product Enviro Compliance				NA				Produ	Product-Env-Stewards@onsemi.com			
Requester Item	equester Item Number Mfr Iten		m Number Mfr Item Name				Effective Date	Version	M	Manufacturing Site		Weight*	UOM	Unit Type	
		NCP3066MNTXG		1.5A SW REG W EN FOR LED)	2025-07-07		M	MY1		40.0	mg	Each	
Ianufacturing Proc	cess Information	1		1											
Terminal Plating / Grid Array Material Terr		erminal Base Alloy J-STD-020 MSI		L Rating	Peak Proc	ak Process Body Temperature		e Max Time at Pea	k Tempera	ture Nun	nber of Reflow Cy	cles			
Matte Tin (Sn) - annealed C		U Alloy 1		1		260 C		С	30	seco	nds 3				
omments															
vel 1 - maximum time at	t peak temperature d	luring sol	dering is 10-3	0 seconds											
or more information reg	arding material com	position	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), Disobutyl 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	0.4	mg	Supplier	Silicon (Si)	7440-21-3		0.4	mg
Die Attach	0.95	mg	Supplier	Silver (Ag)	7440-22-4		0.7125	mg
			Supplier	Epoxy resins	129915-35-1		0.2375	mg
Lead Frame	14.94	mg	Supplier	Silver (Ag)	7440-22-4		2.9282	mg
			Supplier	Iron (Fe)	7439-89-6		0.1195	mg
			Supplier	Copper (Cu)	7440-50-8		11.8922	mg
Mold Compound-Black	20.0	mg		Epoxy resin	proprietary data		1.4	mg
			Supplier	Phenolic Resin	Proprietary Data		1.4	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		3	mg
			Supplier	Carbon Black (C)	1333-86-4		0.1	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		14.1	mg
Plating	1.11	mg	Supplier	Tin (Sn)	7440-31-5		1.11	mg
Wire Bond - Au	2.6	mg	Supplier	Gold (Au)	7440-57-5		2.6	mg