© Co	terial Composit opyright 2005. IPC, H national and Pan-Am	Bannockbi	urn, Illinois. A	ll rights reserved untions.	inder both	This docume level parts, t	ent is a decla he declaratio	aration of on encom	f the substanc	es withi wer leve	n the manufactur l materials for w	rer listed in which the m	tem. Not nanufactu	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				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					ials and Mfg Information					
Supplier Information																
Company name*			Company unique ID			Unique ID Authority					Respons	Response Date*				
onsemi												2023-06	2023-06-08			
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 I	Requester Item Number Mfr Item		n Number Mfr Item Name				Effective Date Version Manufacturing Sit		facturing Site		Weight*		UOM	Unit Type		
	FAN5702UMP30X		2UMP30X	Charge Pump Led Driver			2023-06-08	3		TH2	TH2		23.86		mg	Each
Manufacturing Proce	ess Information						·	1				L				
Terminal Plating	Terminal Plating / Grid Array Material		erminal Base Alloy J-S		J-STD-020 MS	020 MSL Rating		Peak Process Body Temperat		ture M	ture Max Time at Peak Ten		emperature Number of Reflow Cycles		s	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		) (no C	U Alloy 1		1		260		C	30	<b>30</b> see		seconds 3			
Comments												-	·			
evel 1 - maximum time at	peak temperature d	uring sole	dering is 10-3	0 seconds												
or more information rega	rding material com	position r	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 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 fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.									
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.

sigma range of distribution unless	otherwise noted).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.438	mg	Supplier	Silicon (Si)	7440-21-3		0.436	mg
			Supplier	Aluminum (Al)	7429-90-5		0.002	mg
Die Attach	0.061	mg	Supplier	Silver (Ag)	7440-22-4		0.047	mg
			Supplier	Phenolic Resin-2	54208-63-8		0.014	mg
Lead Frame	9.806	mg	Supplier	Silver (Ag)	7440-22-4		0.2098	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0127	mg
			Supplier	Iron (Fe)	7439-89-6		0.2353	mg
			Supplier	Copper (Cu)	7440-50-8		9.3402	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0078	mg
Mold Compound-Black	12.992	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		2.598	mg
			Supplier	Carbon Black (C)	1333-86-4		0.13	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		10.264	mg
Plating	0.166	mg	Supplier	Palladium (Pd)	7440-05-3		0.015	mg
			В	Nickel (Ni)	7440-02-0		0.149	mg
			Supplier	Gold (Au)	7440-57-5		0.002	mg
Wire Bond - Au	0.397	mg	Supplier	Gold (Au)	7440-57-5		0.397	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).