© Copyright 20	mposition De 05. IPC, Bannockl d Pan-American co	ourn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declarati he declaration e	on of the su ncompasses	ubstances v s all lower	within the manufactu level materials for v	rer listed ite which the ma	m. Note: if nufacturer	the item is an as has engineering	sembly with low responsibility.	
	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 Materials					s and Mfg Information			
upplier Information														
Company name* Comp			Company unique ID			Unique ID Authority				Response Date*				
onsemi										2023-06-0	2023-06-08			
Contact Name Title - Contac			act			Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product E			luct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Rep			Representative			Phone - Representative*			Email - Representative*					
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Iten	Number	Mfr Item Name			Effective Date	Version	N	Ianufacturing Site	W	eight*	UOM	Unit Type	
	FAN535	FAN53525UC96X DC/DC DVS Bu		uck 3.0A		2023-06-08		P	PBB		224462	mg	Each	
Ianufacturing Proccess Infor	mation													
Terminal Plating / Grid Arra	erminal Plating / Grid Array Material Terminal Base .		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperature Max		e Max Time at Peak	Peak Temperature Numb		er of Reflow Cyc	les		
SnAgCu CU Allog		CU Alloy	1			260 C		30 seco		seconds 3				
omments														
vel 1 - maximum time at peak temp	erature during so	Idering is 10-3	0 seconds											
or more information regarding mate	erial composition	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), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).										
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	
Backside Protection Film	0.098723	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0207	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0018	mg
			Supplier	Silica (SiO2)	14464-46-1		0.0556	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		0.0207	mg
Die	2.20711	mg	Supplier	Silicon (Si)	7440-21-3		2.1895	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0176	mg
Solder Ball	0.912574	mg	Supplier	Silver (Ag)	7440-22-4		0.0515	mg
			Supplier	Tin (Sn)	7440-31-5		0.8555	mg
			Supplier	Copper (Cu)	7440-50-8		0.0055	mg
Under Bump Metal	0.006055	mg	Supplier	Titanium (Ti)	7440-32-6		0.0049	mg
			Supplier	Copper (Cu)	7440-50-8		0.0012	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 (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 signa range of distribution unless otherwise noted).